Micro Informatique Standards AMSTRAD

CPC infos

RALF 2

N° 50

LES P.A.K.

KITUTIL

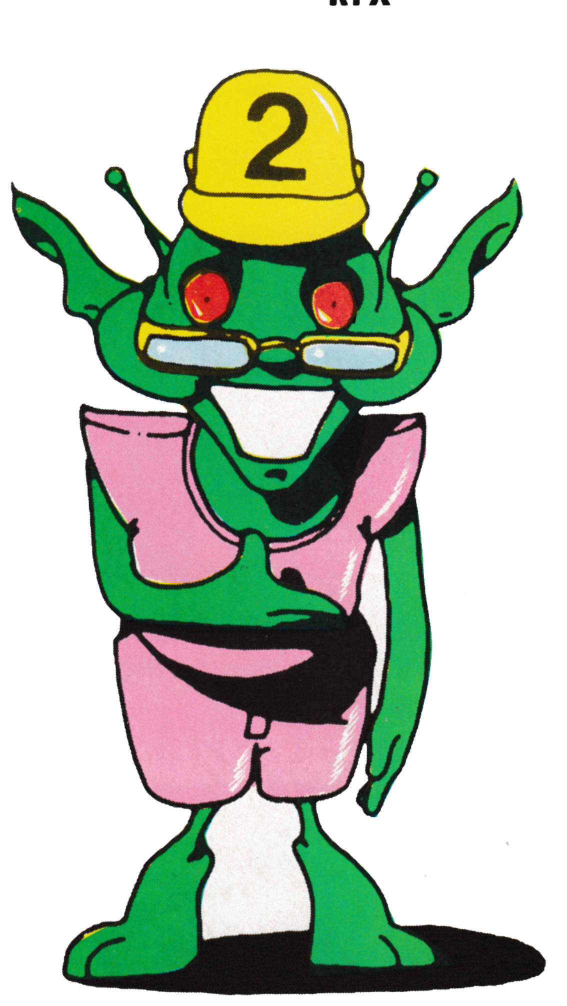
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AMSTRAD est une marque déposée.
CPC infos est une revue bimestrielle totalement indépendante d'AMSTRAD GB et d'AMSTRAD FRANCE.



PROGRAMMES AU KILO

Toujours plus de PAK, telle est ma devise. Ces petits programmes de 2 Ko maximum peuvent vous être utiles ou vous amuser. Ou bien encore vous faire découvrir des astuces de programmation. Pour participer, il suffit de nous envoyer votre PAK sur papier (sorti e imprimante de préférence), sur K7 ou disque à l'adresse suivante :

Editions SORACOM CPC INFOS - PAK
La Haie de Pan 35170 Bruz

POKEUR

(David EGGER)

Ce P.A.K. peut servir à trouver les adresses où sont contenues, par exemple, les octets à modifier pour obtenir des vies infinies, munitions, ... Il est utilisable pour la plupart des jeux n'utilisant pas la version SPEEDLOCK PROTECTION SYSTEME, c'est-à-dire les jeux dont les programmes en assembleur peuvent être facilement désassemblés.

A noter que les jeux récents sont apparemment non modifiables (en version K7). S'ils peuvent l' être , j'aimerais recevoir la méthode, pour les jeux comme : SHADOW OF THE BEAST, SKWEEK (dans ce dernier, le catalogue ne m'indique la présence que du lanceur.

Comment est-ce possible ?)

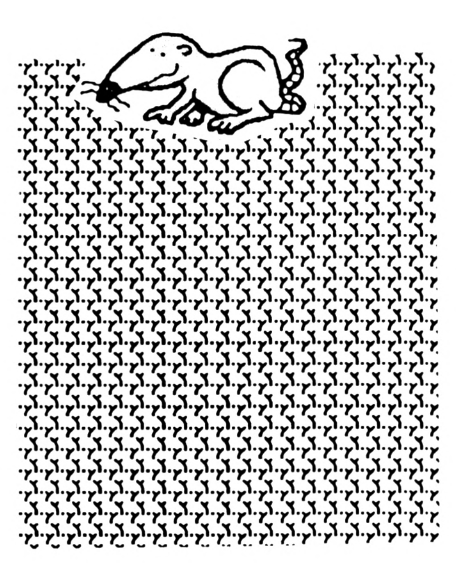
La méthode de recherche est hélas peu performante car la vitesse d'exécution laisse à désirer. Cependant, la recherche d'une chaîne d'octets dans un programme sera unique pour ce programme, donc elle ne compte que peu (à court terme...)

Les 3 premiers octets demandés doivent contenir obligatoirement une valeur (une valeur nulle peut être incluse). Si la chaîne ne comporte que 3 valeurs, presser ENTER lors de la demande des octets 4, 5, 6, 7, 8. Il faut que les octets soient exprimés en base 16 (hexadécimale).

Un message d'attente est affiché, et les adresses vérifiées défilent.

Si la chaîne d'octets est trouvée, le programme propose la modification de ces octets : les trois premiers octets doivent contenir une valeur (nulle ou non). S'il n'y a qu'un octet à modifier par exemple, entrer les valeurs d'origine, puis la valeur à modifier.

Le programme binaire doit être chargé avant l'exécution de ce programme, par exemple : OPENOUT"D" : MEMORY &0FFF : CLOSEOUT (cette ligne permet de modifier la mémoire à un niveau assez bas. Si un message d'erreur Memory Full est envoyé, augmenter la valeur en MEMORY.) ■



PIXEL DEMO 2

(Jean-Jacques NOLLE)

La version "multimode" de ce programme faisant au minimum 3 ko, j'ai dû la séparer en 3 P.A.K. (PIXDEM2A.PAK, PIXDEM2B.PAK et PIXDEM2C.PAK) fonctionnant chacun dans un mode spécifique. A l'image de PIXEL DEMO, trois "CALL" sont donnés à la fin de chaque P.A.K. pour permettre son application à des graphismes de son choix. ■

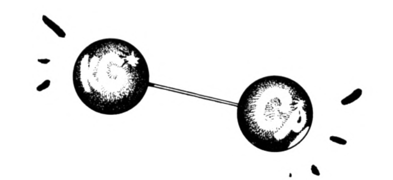
GESTION DE SOURIS

(Jean-Jacques NOLLE)

GESTION DE SOURIS est lui aussi, décliné en 3 programmes fonctionnant chacun dans un mode graphique spécifique (SOURISØ.PAK, SOURIS1.PAK et SOURIS2.PAK). Ce P.A.K. permet de contrôler à l'aide du joystick une flèche qui se déplace sur l'écran de façon souple et rapide sans l'altérer, et ce, dans les 8 directions.

En appuyant sur le bouton de feu, la routine en assembleur redonne la main au basic et les coordonnées X et Y de la pointe de la flèche apparaissent un moment à l'écran. Il est dès lors facile d'utiliser ce P.A.K pour gérer des icônes, des menus...

Unique petit inconvénient de mon programme, vous ne pourrez pas "cliquer" sur les bords extrêmes de l'écran (on peut, à mon avis, s'en accomoder très bien). ■



Rectificatif : dans le numéro 48, il y a un petit bug. En ligne 230 du PAK intitulé CASSET. BAS, il faut lire SPACE$(L2) et non pas SPACE$(12). Eh oui, même les meilleurs peuvent faire des erreurs.

ANTICRAM.BAS

(Serge Collet)

Pour ceux qui ne veulent pas attraper des crampes en tapant les listings en Basic de CPC Infos (les PAK par exemple), il suffit de taper ce PAK pour redéfinir les touches du pavé numérique.

Vous aurez alors accès à des intructions courantes en deux touches seulement. Par exemple, si vous tapez CONTROL (ou CTRL) + Fø, vous obtiendrez l'instruction LOCATE à l'écran. Pratique, non ? Sur cette base, il est possible de mettre les instructions que vous utilisez souvent ou qui se répètent dans un programme.■

BIN—BAS.BAS

(Nicolas Frémont)

Qui n'a jamais tapé un long programme de data devant produire un fichier binaire ? Seulement, il peut arriver de l'effacer et de devoir le regretter, car il peut y avoir un rectificatif dans CPC Infos ou une nouvelle version ne nécessitant pas une nouvelle frappe. Alors comment faire pour récupérer ce programme en data ?

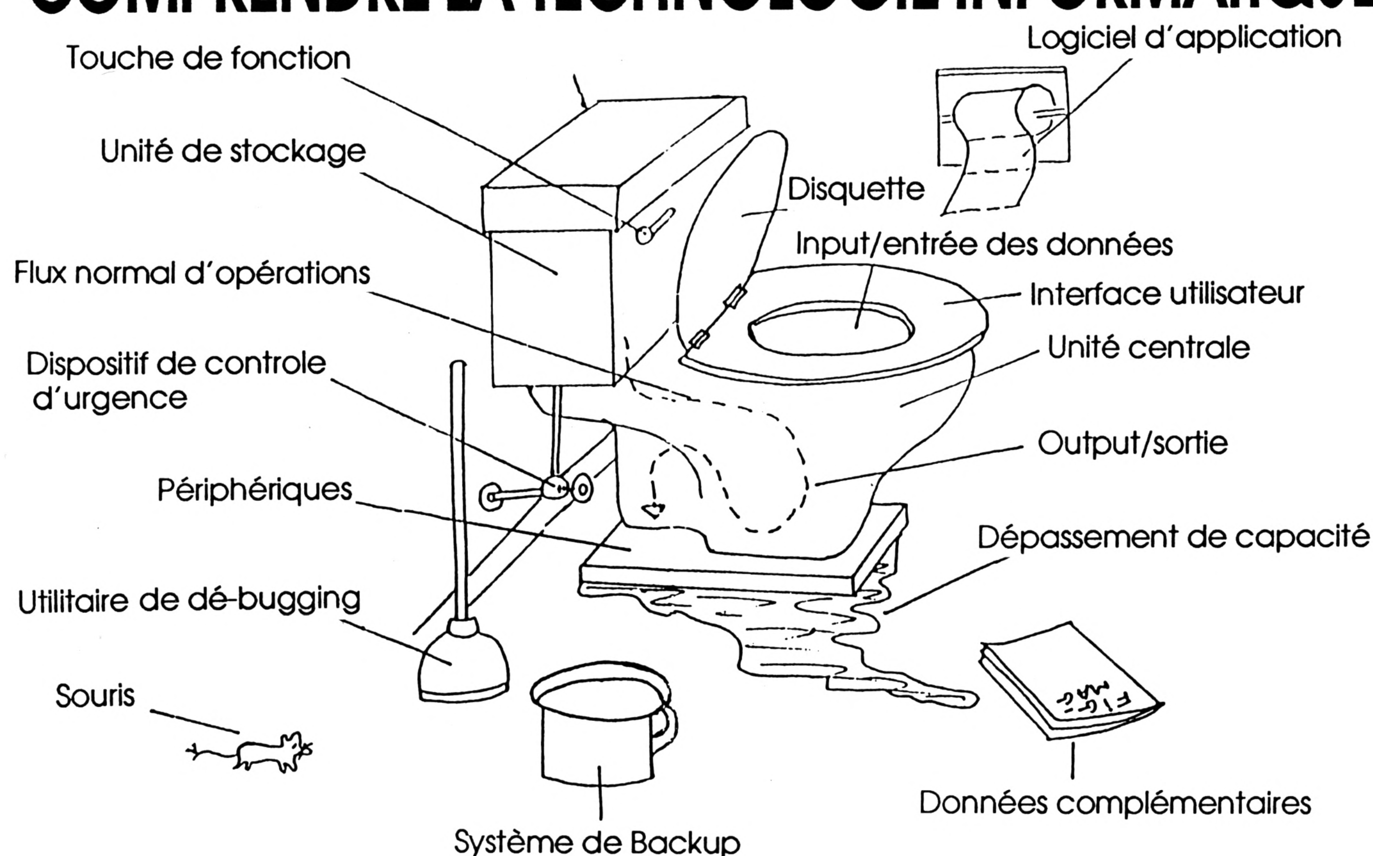
C'est ce que je vous propose avec le PAK BIN—BAS. Il suffit de suivre les indications contenues dans le programme. Ainsi vous obtiendrez un nouveau programme avec les lignes data du fichier original.
Il ne vous reste plus qu'à taper la routine de lecture (souvent quelques lignes en haut des data). J'ai inclus dans BIN—BAS une seule forme pour la somme de contrôle (sum=sum+peek (ad)). C'est la forme la plus répandue dans les programmes de CPC Infos. Il est bien sûr possible de modifier le calcul de cette somme en ligne 420. On peut aussi décider la mise à zéro de cette somme après chaque ligne : modifier le som=0 en 390. Une dernière chose, pour les fichiers assez volumineux, le traitement peut prendre plus de trois minutes mais cela vaut mieux qu'une nouvelle saisie !
Enfin, pour gagner un peu de place et de temps, une fois la sauvegarde effectuée, rechargez le fichier et faîtes une nouvelle sauvegarde (car BIN— BAS sauve en ASCII). De même, il est préférable de couper en 2 les fichiers trop volumineux (plus de 10 Ko).■

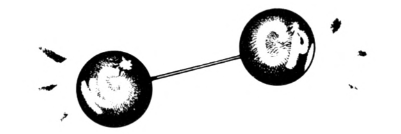
CASVIDEO.BAS

(Daniel Scappaticci)

Après les jaquettes pour K7 audio, voici un PAK pour créer des étiquettes destinées au K7 vidéo. Le mode d'emploi est simple : il suffit de suivre ce qui est indiqué dans le programme.■ ▶

COMPRENDRE LA TECHNOLOGIE INFORMATIQUE





POKEUR.BAS

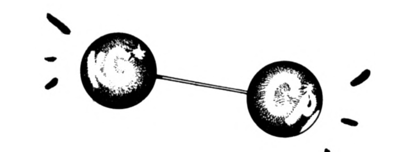
```
1Ø CLS:ON ERROR GOTO 29Ø                                        >TE
2Ø h=3ØØ:MODE 1                                                  >WB
3Ø PRINT "Recherche des octets : "                               >KN
4Ø INPUT "OCT 1 ",v$                                             >NG
5Ø INPUT "OCT 2 ",w$                                             >NK
6Ø INPUT "OCT 3 ",x$                                             >NN
7Ø INPUT "OCT 4 ",y$                                             >NR
8Ø INPUT "OCT 5 ",z$                                             >NV
9Ø INPUT "OCT 6 ",a$                                             >NV
1ØØ INPUT "OCT 7 ",b$                                            >PC
11Ø INPUT "OCT 8 ",c$                                            >PF
12Ø v=VAL("&"+v$):W=VAL("&"+w$):x=VAL("&"+x$)                    >MK
13Ø LOCATE 1,24:PRINT "Patientez SVP:#";HEX$(h,4):h=h+1 >DW
:IF h>&7FFF THEN 18Ø
14Ø IF PEEK(h)=v AND PEEK(h+1)=w AND PEEK(h+2)=x THEN 1 >JC
6Ø ELSE 13Ø
15Ø '                                                            >RG
16Ø LOCATE 1,24:PRINT "Chaine trouvee en : #";HEX$(h,4) >FG
:CALL &BB18:GOTO 19Ø
17Ø '                                                            >RJ
18Ø LOCATE 1,24:PRINT "Chaine non trouvee.":CALL &BB18: >LP
RUN
19Ø CLS:PRINT "Modification des octets : "                       >VU
2ØØ INPUT "OCT 1 ",d$:INPUT "OCT 2 ",e$:INPUT "OCT 3 ", >ZX
f$:INPUT "OCT 4 ",g$
21Ø INPUT "OCT 5 ",h$:INPUT "OCT 6 ",i$:INPUT "OCT 7 ", >ZH
j$:INPUT "OCT 8 ",k$
22Ø POKE h,VAL("&"+d$):POKE h+1,VAL("&"+e$):POKE h+2,VA >YY
L("&"+f$):IF LEN(g$)=Ø THEN PRINT "OK.":GOSUB 31Ø ELSE
POKE h+3,VAL("&"+g$):POKE h+4,VAL("&"+h$):POKE h+5,VAL(
"&"+i$):POKE h+6,VAL("&"+j$):POKE h+7,VAL("&"+k$):PRINT
 "OK.":GOSUB 31Ø
29Ø LOCATE 26,25:PRINT "** Erreur ! **":RESUME 3ØØ               >VK
3ØØ CALL &BB18:RUN                                               >MY
31Ø LINE INPUT "Execution ? (O/N) ",dex$:dex$=UPPER$(de >JA
x$)
32Ø IF dex$="O" THEN LINE INPUT "adresse : ",adr$                >VH
33Ø adr=VAL("&"+adr$):CALL adr                                   >YC
```

PIXDEM2Ø.BAS

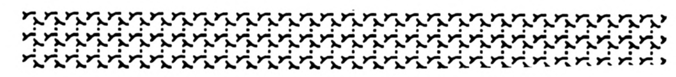
```
1Ø ' P.A.K no 4 : PIXEL DEMO II (Mode Ø)                         >LA
2Ø ' par Jean-Jacques NOLLE                                      >LB
3Ø MEMORY &3FFF:MODE Ø:BORDER Ø:FOR I=Ø TO 15:INK I,Ø:N >CT
EXT
4Ø A$="64Ø25ØØ132Ø428Ø219Ø814Ø4ØØØØØØØØØØØØØF4D1EEDA43FB >YP
4FE6Ø34779E61C87BØF6C4Ø1ØØ7FED79C9Ø1ØØ7F3ECØED79C9CD19B
D11ØØCØ21ØØ4ØØ1ØØC8C5D5Ø15ØØØEDBØD1C1EBCD26BCEB1ØFØ3ECØ
CDØ8BCCD699CØ1ØØ4Ø11ØØ4Ø21ØØCØEDBØ3E4ØCDØ8BCDD"
5Ø B$="461111ØØØØ21DCØ513ED522ØF81ØF3C9ØEØØ11ØØ4Ø2A529C >ZV
FD35Ø12ØØ3FD34Ø1DD46ØØC5E5DD46Ø1C5E5DD46Ø2C5CDF69CDD46Ø
312131ØFCC11ØF2E1C11ØE9E1CD26BCC11ØDD21BC9C3434FD36ØØØØ
C93EØØFD35Ø22Ø15CB7EC42C9DCB6EC42F9DCB5EC4329D"
6Ø C$="CB4EC4359DC9CB76C42C9DCB66C42F9DCB56C4329DCB46C4 >BJ
359DFD36Ø2Ø123C9C6CØC9C63ØC9C6ØCC9C6Ø3C9C6FØC9C6ØFC9C6F
FC93EØØCD589CDD214Ø9CFD214C9C11ØØ4Ø21ØØCØØ1ØØC8FD36ØØØ1
FD36Ø1Ø4FD36Ø2Ø1FD36Ø3Ø4FD36Ø4Ø8FD367Ø52C5E5Ø1"
7Ø D$="5ØØØEDBØE1C1CD26BC1ØF23EØ1F5CD589CCDB69CØ6Ø4DD23 >BJ
1ØFCF13CØ6Ø4B82ØECC9DD214Ø9CDD3611323EØ43DF5CD589CCD719
CDD3611Ø1F12ØF13ECØCDØ8BCC9DD214Ø9CDD3611323EØØF5CD589C
CD719CDD3611Ø1F1Ø6Ø43CB82ØEE3ECØCDØ8BCC9ØØØØØØ"
8Ø FOR I=1 TO 1Ø2:POKE &9C3F+I,VAL("&"+MID$(A$,I*2-1,2) >YK
):POKE &9CA5+I,VAL("&"+MID$(B$,I*2-1,2)):POKE &9DØB+I,V
AL("&"+MID$(C$,I*2-1,2)):POKE &9D71+I,VAL("&"+MID$(D$,I
*2-1,2)):NEXT
9Ø FOR I=1 TO 7:FOR J=Ø TO 5Ø STEP 2:PLOT 32Ø-J,5Ø*I+J- >XU
1Ø+I,I:DRAW 32Ø+J,5Ø*I+J-1Ø*I:NEXT:NEXT:LOCATE 2,7:PEN
1:PRINT CHR$(22);CHR$(1);"Jean-Jacques NOLLE":LOCATE 7,
9:PEN 3:PRINT"presente":LOCATE 4,16:PEN 5:PRINT"PIXEL D
EMO II":PEN 7:LOCATE 8,18
1ØØ PRINT"Mode Ø":LOCATE 2,25:PEN 4:PRINT"128 Ko Necess >VF
aire":INK 1,25:INK 2,1Ø:INK 3,11:INK 4,17:INK 5,15:INK
6,16:INK 7,7:CALL &9D41:CALL &9DB3:CALL &9D94:FOR T=Ø T
O 4ØØØ:NEXT:MODE 1:PEN 1
11Ø PRINT"CALL &9D41 --> Fabrication des ecrans             >VM
          pixeles a partir du                        graph
isme a l'ecran":PRINT"CALL &9D94 --> Pixelisation":PRIN
T"CALL &9DB3 --> Depixelisation":PRINT:PRINT"Ciao."
```

PIXDEM21.BAS

```
1Ø ' P.A.K no 5 : PIXEL MODE II (Mode 1)                         >LA
2Ø ' par Jean-Jacques NOLLE                                      >LB
3Ø MEMORY &3FFF:MODE 1:BORDER Ø:FOR I=Ø TO 3:INK I,Ø:NE >BK
XT
4Ø A$="64Ø25ØØ132Ø45ØØ119Ø828Ø2ØØØØØØØØØØØØØF4D1EEDA43FB >XG
4FE6Ø34779E61C87BØF6C4Ø1ØØ7FED79C9Ø1ØØ7F3ECØED79C9CD19B
D11ØØCØ21ØØ4ØØ1ØØC8C5D5Ø15ØØØEDBØD1C1EBCD26BCEB1ØFØ3ECØ
CDØ8BCCD699CØ1ØØ4Ø11ØØ4Ø21ØØCØEDBØ3E4ØCDØ8BCDD461111ØØØ
Ø21DCØ513ED522ØF81ØF3C9ØEØØ11ØØ"
5Ø B$="4Ø2A529CFD35Ø12ØØ3FD34Ø1DD46ØØC5E5DD46Ø1C5E5DD46 >DZ
Ø2C5CDF69CDD46Ø312131ØFCC11ØF2E1C11ØE9E1CD26BCC11ØDD21B
C9C3434FD36ØØØØC93EØØFDBEØØ2834FD35Ø22Ø15CB7EC47E9DCB5E
C4849DCB76C4819DCB56C4879DC9CB6EC47E9DCB4EC4849DCB66C48
19DCB46C4879DFD36Ø2Ø123C9FD35Ø3"
6Ø C$="3EØ3FDBEØ3281D3DFDBEØ328243DFDBEØ3282B3DCB66C48A >FE
9DCB46C48D9DFD36Ø3Ø423C93EØØCB7EC48A9DCB5EC48D9DC93EØØC
B76C48A9DCB56C48D9DC93DCB6EC48A9DCB4EC48D9DC9C6CØC9C63Ø
C9C6ØCC9C6Ø3C9C6FØC9C6ØFC9C6FFC93EØØCD589CDD214Ø9CFD214
C9C11ØØ4Ø21ØØCØØ1ØØC8FD36ØØØ1FD"
7Ø D$="36Ø1Ø4FD36Ø2Ø1FD36Ø3Ø4FD36Ø4Ø8FD367Ø52C5E5Ø15ØØØ >CC
EDBØE1C1CD26BC1ØF23EØ1F5CD589CCDB69CØ6Ø4DD231ØFCF13CØ6Ø
4B82ØECC9DD214Ø9CDD3611323EØ43DF5CD589CCD719CDD3611Ø1F1
2ØF13ECØCDØ8BCC9DD214Ø9CDD3611323EØØF5CD589CCD719CDD361
1Ø1F1Ø6Ø43CB82ØEE3ECØCDØ8BCC9ØØ"
8Ø FOR I=1 TO 122:POKE &9C3F+I,VAL("&"+MID$(A$,I*2-1,2) >YL
):POKE &9CB9+I,VAL("&"+MID$(B$,I*2-1,2)):POKE &9D33+I,V
AL("&"+MID$(C$,I*2-1,2)):POKE &9DAD+I,VAL("&"+MID$(D$,I
*2-1,2)):NEXT
9Ø MODE 1:FOR I=Ø TO 2ØØ STEP 16:PLOT 15Ø,4ØØ-I:DRAW 32 >PE
Ø,2ØØ:DRAW 49Ø,2ØØ-I:NEXT:LOCATE 14,7:PEN 2:PRINT CHR$(
```



```
22);CHR$(1);"PIXEL DEMO II":LOCATE 12,17:PRINT"128 Ko N
ecessaire":LOCATE 17,9:PEN 3:PRINT"Mode 1":INK 1,26:INK
 2,15:INK 3,24:CALL &9D93
100 CALL &9E05:CALL &9DE6:FOR T=0 TO 4000:NEXT              >MV
110 MODE 1:PRINT"CALL &9D93 --> Fabrication des ecrans      >QC
                 pixeles a partir du
  graphisme a l'ecran":PRINT"CALL &9DE6 --> Pixelisatio
n":PRINT"CALL &9E05 --> Depixelisation":PRINT:PRINT"Cia
o."
```

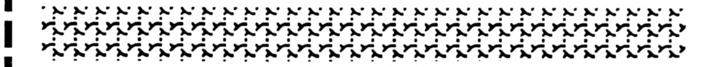


PIXDEM22.BAS

```
10 ' P.A.K no 6 : PIXEL DEMO II (Mode 2)                   >LA
20 ' par Jean-Jacques NOLLE                                 >LB
30 MEMORY &3FFF:MODE 2:BORDER 0:INK 0,0:INK 1,0             >PM
40 DATA 640250013204500119085001000000000000F4D1EEDA43F >YP
B4FE6034779E61C87B0F6C401007FED79C901007F3EC0ED79C9CD19
BD1100C02100400100C8C5D5015000EDB0D1C1EBCD26BCEB10F03EC
0CD08BCCD699C01004011004021000C0EDB03E40CD08BCDD46111100
0021DC0513ED5220F810F3C90E001100
50 DATA 39999                                               >FC
60 DATA 402A529CFD35012003FD3401DD4600C5E5DD4601C5E5DD4 >GL
602C5CDF69CDD4603121310FCC110F2E1C110E9E1CD26BCC110DD21
BC9C3434FD360000C93E02FDBE01283C3DFDBE01CA869D3DFD35022
015CB7EC4F79DCB76C4FA9DCB6EC4FD9DCB66C4009EC9CB5EC4F79D
CB56C4FA9DCB4EC4FD9DCB46C4009EFD
70 DATA 40121                                               >CD
80 DATA 36020123C9FD35033E03FDBE03281D3DFDBE0328243DFDB >EY
E03282B3DCB4EC4039ECB46C4069EFD36030423C93E00CB7EC4039E
CB76C4069EC93E00CB6EC4039ECB66C4069EC93DCB5EC4039ECB56C
4069EC9FD35043E07FDBE0428303DFDBE0428323DFDBE0428343DFD
BE0428363DFDBE0428383DFDBE04283A
90 DATA 40243                                               >DA
100 DATA 3DFDBE04283C3DCB46C4099EFD36040823C93E00CB7EC4 >HQ
099EC93E00CB76C4099EC93E00CB6EC4099EC93E00CB66C4099EC93
E00CB5EC4099EC93E00CB56C4099EC93DCB4EC4099EC9C6C0C9C630
C9C60CC9C603C9C6F0C9C60FC9C6FFC93E00CD589CDD21409CFD214
C9C1100402100C00100C8FD360001FD36
110 DATA 40365                                              >JJ
120 DATA 0104FD360201FD360304FD360408FD367052C5E5015000 >FG
EDB0E1C1CD26BC10F23E01F5CD589CCDB69C0604DD2310FCF13C060
4B820ECC9DD21409CDD3611323E043DF5CD589CCD719CDD361101F1
20F13EC0CD08BCC9DD21409CDD3611323E00F5CD589CCD719CDD361
101F106043CB820EE3EC0CD08BCC90000
130 DATA 40487                                              >KF
140 FOR H=0 TO 4:READ A$,A:FOR I=1 TO 122:POKE A+I,VAL( >PC
"&"+MID$(A$,I*2-1,2)):NEXT:NEXT
150 FOR I=0 TO 100:PLOT 320,200:DRAW RND*640,RND*200+10 >NQ
0:NEXT:LOCATE 34,4:PRINT"PIXEL DEMO II":LOCATE 37,6:PRI
NT"Mode 2":LOCATE 32,22:PRINT"128 Ko Necessaire":INK 1,
24:CALL &9E0C:CALL &9E7E:CALL &9E5F:FOR T=0 TO 4000:NEX
T:MODE 1
160 PRINT"CALL &9E0C --> Fabrication des ecrans             >WA
          pixeles a partir du                          graph
isme a l'ecran":PRINT"CALL &9E5F --> Pixelisation":PRIN
T"CALL &9E7E --> Depixelisation":PRINT:PRINT"Ciao."
```

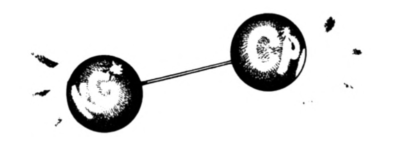
SOURIS2.BAS

```
10 ' P.A.K no 7 : Mode 0                                    >LA
20 MEMORY &9C3F:MODE 0:BORDER 0:FOR I=0 TO 15:INK I,0:N >ET
EXT:WINDOW#1,1,20,18,18
30 A$="D5217C9CEB060AC5E5010600EDB0E1CD26BCC110F2D1C9D5 >GV
D511519E21409CD5063CD5E5113C00CD049DE1D112132310F1E1D10
60ACD19BDC5D5010600EDB0D1EBCD26BCEBC110F0D13E00C93E00CD
239DFE00200619CD239DED524F3E00CD3B9DFE00200419CD"
40 B$="3B9D81C9CB7E2802C680CB6E2802C620CB5E2802C608CB4E >GY
C8C602C9CB762802C640CB662802C610CB562802C604CB46C8C601C
93E00DDBE00C8DD35001BD5D5013B0011B79C21B69CEDB8D1217C9C
060AC5010600 1A77EBCD26BCEB09C110F1D1C93E4BDDBE00"
50 C$="C8DD340013D5D5013B00117C9C217D9CEDB0E10105000911 >GZ
819C060AC5010600 7E12CD26BCEB09EBC110F1D1C93EC8DDBE01C8D
D3401EBCD29BCE5E5013600 11B79C21B19CEDB8E1117C9C010600ED
B0D1C93E0ADDBE01C8DD3501EBCD26BCE5E5013600117C9C"
60 D$="21829CEDB0E10609CD26BC10FB11B29C010600EDB0D1C9ED >LK
534F9EC9DD214C9EED5B4F9E3E00DDBE022006DD3402CDB89C3E4CC
D1EBBC2049E3E4ACD1EBBC4539D3E4BCD1EBBC4819D3E48CD1EBBC4
B39D3E49CD1EBBC4D89DCDCF9CC31E9E2660036C4000000"
70 E$="00000000000000C0C0000000000848000000000844800000 >HW
00C00C80000000808448000000000400C8000000000848000000004
0000000000000000"
80 FOR I=1 TO 103:POKE &9CB7+I,VAL("&"+MID$(A$,I*2-1,2) >FE
):POKE &9D1E+I,VAL("&"+MID$(B$,I*2-1,2)):POKE &9D85+I,V
AL("&"+MID$(C$,I*2-1,2)):POKE &9DEC+I,VAL("&"+MID$(D$,I
*2-1,2)):NEXT:FOR I=1 TO 60:POKE &9C3F+I,VAL("&"+MID$(E
$,I*2-1,2)):NEXT
90 A$="Jean-Jacques NOLLE":B$="presente":C$="GESTION DE >RF
 SOURIS":D$="a vos joystick !":E$="COPYRIGHT 1992"
100 PLOT 48,382,6:PRINT CHR$(23);CHR$(1):TAG:MOVE 36,38 >KR
4:PRINT A$;:MOVE 196,352:PRINT B$;:MOVE 36,256:PRINT C$
;:MOVE 68,224:PRINT D$;:MOVE 100,32:PRINT E$;:TAGOFF
110 PEN 1:LOCATE 2,2:PRINT CHR$(22);CHR$(1);A$:PEN 2:LO >HZ
CATE 7,4:PRINT B$:PEN 3:LOCATE 2,10:PRINT C$:PEN 4:LOCA
TE 3,12:PRINT D$:PEN 5:LOCATE 4,24:PRINT E$:INK 1,26:IN
K 2,14:INK 3,15:INK 4,19:INK 5,17:INK 6,2
120 CALL &9E09:PRINT#1,"X=";(PEEK(40524)+1)*8;"Y=";(PEE >UN
K(40525)-2)*2:FOR T=0 TO 3000:NEXT:CLS#1:GOTO 120
```



SOURIS1.BAS

```
10 ' P.A.K no 8 : Mode 1                                    >LA
20 MEMORY &9C3F:MODE 1:BORDER 0:FOR I=0 TO 3:INK I,0:NE >DQ
XT:WINDOW#1,1,40,18,18
30 A$="D5217C9CEB060AC5E5010600EDB0E1CD26BCC110F2D1C9D5 >UX
D511969E21409CD5063CD5E5113C00197EE1D112CB7E2816CB5E280
7EBCBFECBDE1814CB7E2811EBCBFECB9E1809CB5E2806EBCBBECBDE
EBCB762818CB56CB562807EBCBF6CBD61814CB762811EBCBF6CB961
809CB562806EBCBB6CBD6EBCB6E"
40 B$="2816CB4E2807EBCBEECBCE1814CB6E2811EBCBEECB8E1809 >TQ
CB4E2806EBCBAECBCEEBCB662816CB462807EBCBE6CBC61814CB662
```



```
811EBCBE6CB861809CB462806EBCBA6CBC6EB132305C2DA9CE1D106
0ACD19BDC5D5010600EDB0D1EBCD26BCEBC110F0D13E00C93E00DDB
E00C8DD35001BD5D5013B0011B7"
50 C$="9C21B69CEDB8D1217C9C060AC50106001A77EBCD26BCEB09 >PL
C110F1D1C93E4BDDBE00C8DD340013D5D5013B00117C9C217D9CEDB
0E1010500091181 9C060AC50106007E12CD26BCEB09EBC110F1D1C9
3EC8DDBE01C8DD3401EBCD29BCE5E50136001 1B79C21B19CEDB8E11
17C9C010600EDB0D1C93E0ADDBE"
60 D$="01C8DD3501EBCD26BCE5E50136001 17C9C21829CEDB0E106 >TK
09CD26BC10FB11B29C010600EDB0D1C9ED53949EC9DD21919EED5B9
49E3E00DDBE022006DD3402CDB89C3E4CCD1EBBC2489E3E4ACD1EBB
C4979D3E4BCD1EBBC4C59D3E48CD1EBBC4F79D3E49CD1EBBC41C9EC
DCF9CC3629E0026600036C40000"
70 E$="00000000000000F0F000000000C3C000000000C33C000000 >JB
00F00FC000000C0C33C000000000300FC000000000C3C0000000003
0000000000000000"
80 FOR I=1 TO 120:POKE &9CB7+I,VAL("&"+MID$(A$,I*2-1,2) >FA
):POKE &9D2F+I,VAL("&"+MID$(B$,I*2-1,2)):POKE &9DA7+I,V
AL("&"+MID$(C$,I*2-1,2)):POKE &9E1F+I,VAL("&"+MID$(D$,I
*2-1,2)):NEXT:FOR I=1 TO 60:POKE &9C3F+I,VAL("&"+MID$(E
$,I*2-1,2)):NEXT
90 A$="Jean-Jacques NOLLE":B$="presente":C$="GESTION DE >RF
 SOURIS":D$="a vos joystick !":E$="COPYRIGHT 1992"
100 PLOT 190,382,3:PRINT CHR$(23);CHR$(1):TAG:MOVE 178, >UB
384:PRINT A$;:MOVE 258,352:PRINT B$;:MOVE 178,256:PRINT
 C$;:MOVE 194,224:PRINT D$;:MOVE 210,32:PRINT E$;:TAGOF
F
110 PEN 2:LOCATE 12,2:PRINT CHR$(22);CHR$(1);A$:LOCATE >NE
17,4:PRINT B$:LOCATE 14,24:PRINT E$:PEN 1:LOCATE 12,10:
PRINT C$:LOCATE 13,12:PRINT D$:INK 1,26:INK 2,17:INK 3,
2
120 CALL &9E4D:PRINT#1,"X=";(PEEK(40593)+1)*8;"Y=";(PEE >UT
K(40594)-2)*2:FOR T=0 TO 3000:NEXT:CLS#1:GOTO 120
```

SOURIS0.BAS

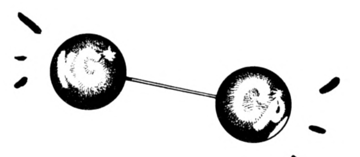
```
10 ' P.A.K no 9 : Mode 2                                >LA
20 MEMORY &9C3F:MODE 2:BORDER 0:INK 0,0:INK 1,0:WINDOW# >PX
1,1,80,18,18
30 A$="D5217C9CEB060AC5E5010600EDB0E1CD26BCC110F2D1C9D5 >NP
D511439E21409CD5063CD5E5113C00197EE1D112CB7E2804EBCBFEE
BCB762804EBCBF6EBCB6E2804EBCBEEEBCB662804EBCBE6EBCB5E28
04EBCBDEEBCB562804EBCBD6EBCB4E2804EBCBCE"
40 B$="EBCB462804EBCBC6EB132305C2DA9CE1D1060ACD19BDC5D5 >KT
010600EDB0D1EBCD26BCEBC110F0D13E00C93E00DDBE00C8DD35001
BD5D5013B0011B79C21B69CEDB8D1217C9C060AC50106001A77EBCD
26BCEB09C110F1D1C93E4BDDBE00C8DD340013D5"
50 C$="D5013B00117C9C217D9CEDB0E10105000911819C060AC501 >JL
06007E12CD26BCEB09EBC110F1D1C93EC8DDBE01C8DD3401EBCD29B
CE5E50136001 1B79C21B19CEDB8E1117C9C010600EDB0D1C93E0ADD
BE01C8DD3501EBCD26BCE5E50136001 17C9C2182"
60 D$="9CEDB0E10609CD26BC10FB11B29C010600EDB0D1C9ED5341 >NA
9EC9DD213E9EED5B419E3E00DDBE022006DD3402CDB89C3E4CCD1EB
BC2F69D3E4ACD1EBBC4459D3E4BCD1EBBC4739D3E48CD1EBBC4A59D
3E49CD1EBBC4CA9DCDCF9CC3109E26600036C400"
70 E$="00000000000000FFFF0000000F1F000000000FC1F000000 >LV
00FFC1F0000000F1FC1F000000000FC3F000000000F87000000000
FC0000000000000000"
80 FOR I=1 TO 99:POKE &9CB7+I,VAL("&"+MID$(A$,I*2-1,2)) >CL
:POKE &9D1A+I,VAL("&"+MID$(B$,I*2-1,2)):POKE &9D7D+I,VA
L("&"+MID$(C$,I*2-1,2)):POKE &9DE0+I,VAL("&"+MID$(D$,I*
2-1,2)):NEXT:FOR I=1 TO 60:POKE &9C3F+I,VAL("&"+MID$(E$
,I*2-1,2)):NEXT
90 PEN 1:LOCATE 32,2:PRINT CHR$(22);CHR$(1);"Jean-Jacqu >NH
es NOLLE":LOCATE 37,4:PRINT"presente":LOCATE 34,24:PRIN
T"COPYRIGHT 1992":LOCATE 32,10:PRINT"GESTION DE SOURIS"
:LOCATE 33,12:PRINT"a vos joystick !":INK 1,17
100 CALL &9DFB:PRINT#1,"X=";(PEEK(40510)+1)*8;"Y=";(PEE >UF
K(40511)-2)*2:FOR T=0 TO 3000:NEXT:CLS#1:GOTO 100
```

ANTICRAM.BAS

```
10 ' Programme anti crampe (aux doigts)                  >LA
20 ' COLLET Serge                                        >LB
30 ' P.A.K. 10/92                                        >LC
40 CLS:PRINT "Redefinition du pave numerique":PRINT:PRI >XC
NT "touches F0 a F9."
50 KEY 128,"LOCATE ":KEY DEF 15,1,48  ' F0              >CX
60 KEY 129,"PRINT ":KEY DEF 13,1,49   ' F1              >BY
70 KEY 130,"RETURN":KEY DEF 14,1,50   ' F2              >BN
80 KEY 131,"DATA ":KEY DEF 5,1,51     ' F3              >ZD
90 KEY 132,"NEXT":KEY DEF 20,1,52     ' F4              >ZN
100 KEY 133,"THEN ":KEY DEF 12,1,53   ' F5              >AM
110 KEY 134,"ELSE ":KEY DEF 4,1,54    ' F6              >ZD
120 KEY 135,"GOTO ":KEY DEF 10,1,55   ' F7              >AC
130 KEY 136,"GOSUB ":KEY DEF 11,1,56  ' F8              >CD
140 KEY 137,"CHR$(":KEY DEF 3,1,57    ' F9              >ZC
150 FOR T=0 TO 3500:NEXT:CLS                            >WW
160 PRINT "APPUYER SUR 'SHIFT' OU 'CONTROL'+ UNE TOUCHE >QN
 F0 A F9"
170 NEW:END                                             >DB
```

BIN-BAS.BAS

```
10 '                                                    >LA
20 ' BIN--BAS par  Nicolas FREMONT                      >LB
30 '            pour CPC INFOS (PAK)                    >LC
40 '                                                    >LD
50 ' (C) PISTACHOS SOFTWARE -aout 92-                   >LE
60 '                                                    >LF
70 MODE 2:INK 1,24:INK 0,1:PEN 1:PAPER 0:BORDER 1       >QK
80 WINDOW#1,1,80,1,7:WINDOW#0,1,80,8,25                 >GC
90 PRINT#1,"BIN--BAS par NICOLAS FREMONT                >HY
   (C) PISTACHOS SOFTWARE -aout 1992-"
100 PRINT #1:PRINT #1,"Realise avec l'aide du programme >JX
 TESTFICH               (C) CPC INFOS -juin 1992-"
110 PRINT#1,"_________________________________________ >PA
_________________________________"
120 PRINT"Inserez la disquette de travail et appuyez su >TP
r une touche."
```



```
130 CALL &BB06:CAT:INPUT"NOM DU FICHIER : ";NOM$           >UG
140 L=LEN(NOM$):IF l>12 OR l<1 THEN RUN                    >FJ
150 FOR N=1 TO L:POKE &A4FF+N,ASC(MID$(NOM$,N,1)):NEXT     >AM
N
160 FOR N=1 TO 18:READ A$:POKE &9FFF+N,VAL("&"+A$):NEXT    >AG
N
170 POKE &A004,L                                           >CK
180 CALL &A000                                             >JG
190 ADRHEAD=PEEK(&A200)+256*PEEK(&A201)                    >GA
200 p=PEEK(adrhead+18)                                     >RB
210 IF p<>2 THEN PRINT"Impossible, ce fichier n'est pas    >YH
 convertible, desole.":CALL &BB06:RUN
220 DATA 21,00,A5,06,00,11,00,40,CD,77,BC,22,00,A2,CD,7    >FB
A,BC,C9
230 adrdep=PEEK(ADRHEAD+21)+256*PEEK(ADRHEAD+22)           >UY
240 long=PEEK(ADRHEAD+24)+256*PEEK(ADRHEAD+25)             >RF
250 MEMORY adrdep-1                                        >PC
260 LOAD nom$,adrdep                                       >PQ
270 PRINT:INPUT"A quelle ligne voulez-vous faire commen    >BV
cer le programme ";l
280 IF l<1 THEN l=10                                       >MZ
290 PRINT:INPUT"Quel increment entre chaque ligne ";i      >NA
300 IF i<1 THEN i=10                                       >MK
310 PRINT:INPUT"Nombre d'octets par ligne : ",o            >BC
320 IF o<1 THEN 310                                        >LQ
330 PRINT:INPUT"Nom du fichier a creer (sans extension)    >ZV
 : ",f$
340 IF LEN(f$)>8 OR LEN(f$)<1 THEN 330                     >CQ
350 PRINT:INPUT"Extension : ",e$                           >FE
360 IF LEN(e$)>3 OR LEN(e$)<0 THEN 350                     >CL
370 PRINT:PRINT"Inserez le disque de sauvegarde et appu    >TP
yez sur une touche.":CALL &BB06
380 n$=f$+"."+e$:OPENOUT n$                                >VT
390 FOR z=l TO l+long/o*i STEP i:som=0:a$="DATA "          >TY
400 FOR y=1 TO o                                           >ZH
410 IF PEEK(adrdep)<16 THEN c$="0"+HEX$(PEEK(adrdep)) E    >JU
LSE c$=HEX$(PEEK(adrdep))
420 a$=a$+c$+",":som=som+PEEK(adrdep):adrdep=adrdep+1      >AT
430 NEXT:a$=a$+HEX$(som):b$=STR$(z)+" "+a$:PRINT #9,b$     >ZJ
440 NEXT                                                   >ED
450 CLOSEOUT                                               >RK
```

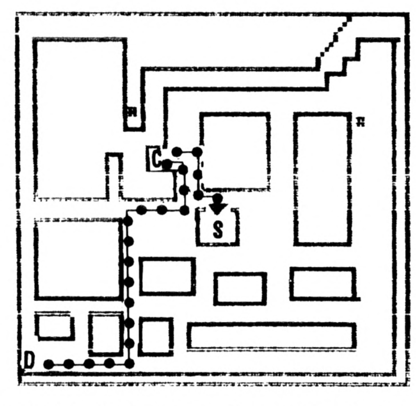
CASVIDEO.BAS

```
10 ' Video par Daniel Scappaticci                          >LA
30 CLS:MODE 2:c=1                                          >LH
40 LINE INPUT "CASSETTE No:",nu$                           >BB
50 LINE INPUT "DUREE DE LA CASSETTE (EN MN) :",DU$         >WP
60 PRINT "TITRE DU FILM No";c;":";:LINE INPUT"",f$(c):f    >AD
$(c)=UPPER$(f$(c))
70 IF f$(c)="" THEN 150                                    >PQ
80 LINE INPUT "TYPE DU FILM :",TP$(C):TP$(C)=UPPER$(TP$    >GN
(C))
90 LINE INPUT "DUREE :",D$(C)                              >XR
100 LINE INPUT "COMPTEUR DEBUT :",DEB$(C)                  >KY
110 LINE INPUT "COMPTEUR FIN :",FIN$(C):FIN$(C)=UPPER$(    >MK
FIN$(C))
120 A(C)=LEN(F$(C))*2:AA=MAX(A(1),A(2),A(3))               >KB
130 C=C+1                                                  >BG
140 IF C>3 THEN 150 ELSE PRINT:GOTO 60                     >EQ
150 C=C-1                                                  >CA
160 GOSUB 430                                              >HD
170 Y(1)=16:Y(2)=16:Y(3)=16                                >UC
180 ON C GOTO 190,200,210                                  >RT
190 Y(1)=6:GOTO 230                                        >MK
200 Y(1)=4:Y(2)=10:GOTO 230                                >UR
210 Y(1)=1:Y(2)=5:Y(3)=9:GOTO 230                          >AN
230 CLS:LOCATE 30,10:PRINT CHR$(24);"   PREPAREZ L'IMPR    >LQ
IMANTE"
240 LOCATE 30,11:PRINT " ET APPUYEZ SUR UNE TOUCHE ";CH    >KB
R$(24)
250 CALL &BB18:IF INP(&F500)=94 THEN CLS:INK 1,24,1:LOC    >BB
ATE 30,10:PRINT "IMPRIMANTE NON PRETE":CALL &BB18:INK 1
,24:GOTO 230
260 PRINT#8,CHR$(27);"E";                                  >UD
270 PRINT#8,STRING$(75,"-")                                >WN
280 PRINT#8,"! CASSETTE No";NU$;TAB(69);"E";DU$;TAB(75)    >EQ
"!"
290 C=1:FOR T=1 TO 13                                      >NN
300 IF T<>Y(1) AND T<>Y(2) AND T<>Y(3) THEN IF T<>13 TH    >CD
EN PRINT#8,"!"TAB(75)"!":GOTO 380:ELSE 380
310 X=INT((75-AA)/4)                                       >NP
320 PRINT#8,"!";CHR$(27);CHR$(14);SPACE$(X);F$(C);CHR$(    >HB
27);"E"
330 B$(C)=D$(C)+" HEURES"                                  >TQ
340 B$="DUREE:"+B$(C)                                      >PL
350 PRINT#8,"!";SPACE$(X*2);"TYPE :"TP$(C);"  ";B$;TAB(    >HT
75);"!"
360 PRINT#8,"!";SPACE$(X*2);"COMPTEUR:"DEB$(C);" -> ";F    >YQ
IN$(C);TAB(75);"!"
370 C=C+1:T=T+2                                            >BH
380 IF T=13 THEN PRINT#8,"!";TAB(50);"RESTE :";TEMP$;"     >AY
HEURES";TAB(75);"!"
390 NEXT                                                   >EH
400 PRINT#8,STRING$(75,"-")                                >WH
410 CLS:INPUT "UNE AUTRE CASSETTE O/N";R$                  >MW
420 IF R$="N" OR R$="n" THEN CALL 0 ELSE RUN               >HF
430 HE=0:MN=0:FOR T=1 TO 3                                 >UC
440 HE=HE+VAL(LEFT$(D$(T),1)):MN=MN+VAL(RIGHT$(D$(T),2)    >CN
)
450 NEXT                                                   >EE
460 TEMP=VAL(DU$)-(HE*60+MN)                               >XL
470 IF TEMP>59 THEN H=INT(TEMP/60):M=TEMP MOD 60 ELSE 4    >AB
90
480 TEMP$=STR$(H)+","+STR$(M):RETURN                       >FW
490 TEMP$="0,"+STR$(TEMP):RETURN                           >CF
```

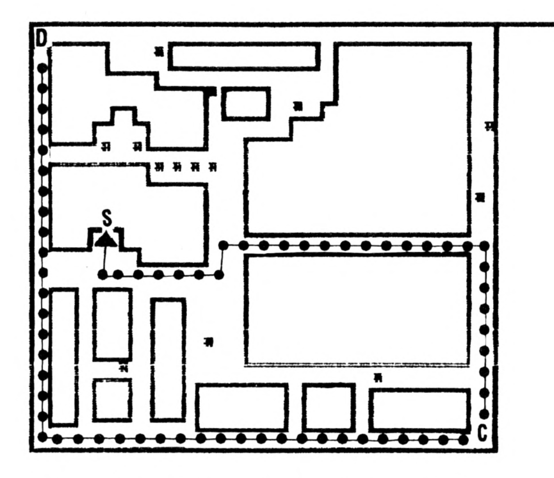
L-A-B-Y RINTHE

GARIN P.

Voici les plans de "Labyrinthe" paru dans "CPC infos" n°45.

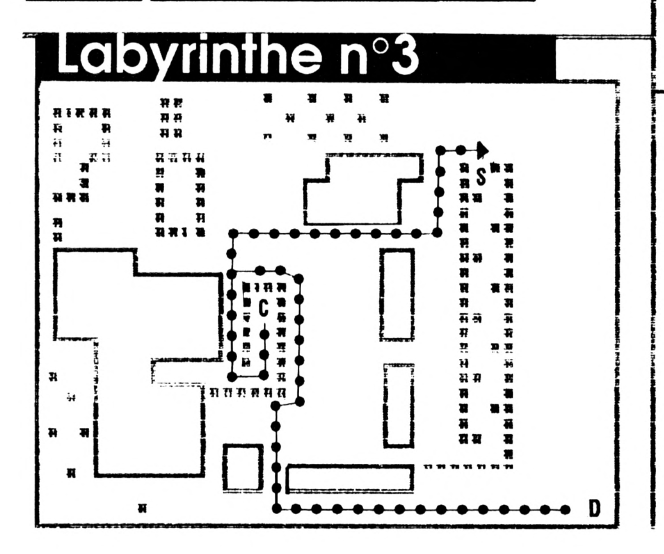


Labyrinthe n°1

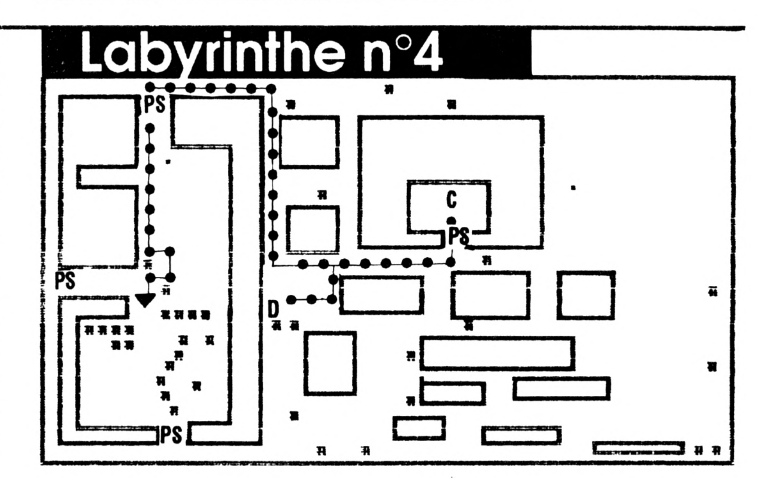


Labyrinthe n°2

Labyrinthe n°3



Labyrinthe n°4



S = Sortie
D = Départ
■ = Danger. Trou

C = Clef
PS = Passage secret
•-•-• Le parcours est dessiné.

MASTERCALC CPC ....380 F

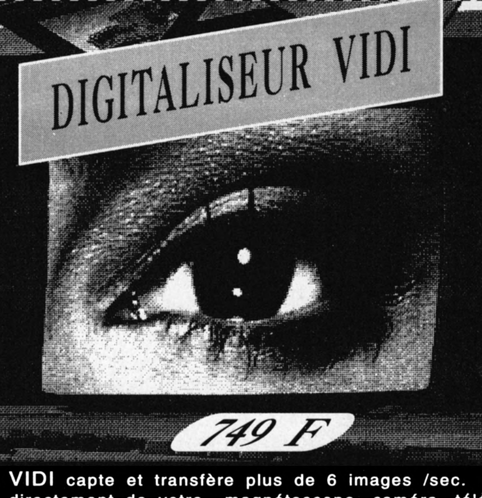
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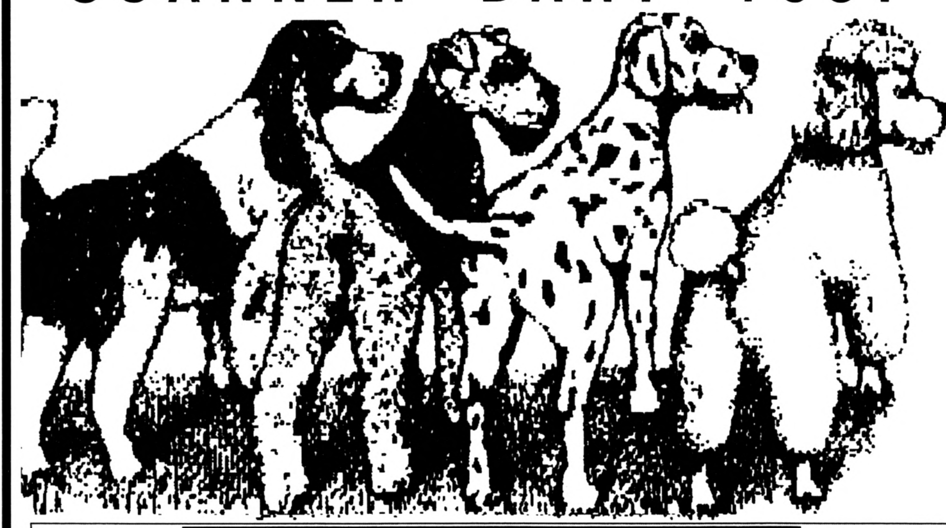
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8-12

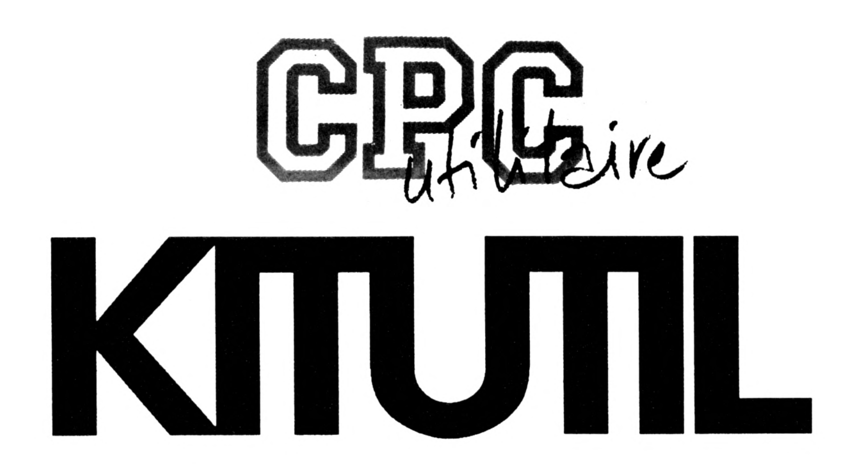
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Stéphane LEVASSORT

Valable pour CPC 464 – 664 – 6128

KITUTIL est un utilitaire graphique écrit à 100% en langage machine. Il permet de donner un look professionnel à vos propres programmes.

Cet utilitaire ajoute 27 commandes au basic de votre Amstrad. Ces nouvelles instructions se présentent sous la forme de RSX.

Il est donc nécessaire de faire précéder chaque commande par le signe **I** (pour les claviers de type Azerty) et par le signe **ù** (pour les claviers QWERTY).

Les RSX, désormais à votre disposition, sont les suivantes (tous les exemples sont donnés pour un clavier QWERTY) :

ISIMPLE, X, Y, @A$
Cette RSX permet d'afficher une chaîne de caractères A$ en simple hauteur aux coordonnées X et Y spécifiées. 1< Y< 25, 1<X< 20*2^mode

IDOUBLE,X,Y @A$
Cette nouvelle RSX permet d'afficher une chaîne de caractères A$ en double hauteur aux coordonnées X et Y spécifiées. 1<Y<25, 1<X<20 *2^mode

ITRIPLE,X, Y, @A$
Cette autre RSX permet l'affichage d'une chaîne de caractères en triple hauteur aux coordonnées X et Y spécifiées. 1<Y<25, 1<X<20*2^mode

ITELEX, T,X, Y, @A$
Cette nouvelle RSX permet l'affichage d'une chaîne de caractères A$ de taille T en mode télex aux coordonnées X et Y spécifiées. 1<Y<25, 1<X<20 *2^mode , 1<T<3

IDUREE, XX
Cette commande permet de fixer la durée du son du télex. 0<XX<32767

ISON, XX
Cette RSX permet de déterminer la période du son du télex. 0<XX<4095

IVITESSE, X
Cette nouvelle RSX permet de fixer le délai d'attente entre l'affichage de 2 lettres du télex. 1<X<255

IPEN,P1,P2
Cette nouvelle RSX permet de fixer les couleurs pour la commande : RELIEF. P1 étant la couleur du message à afficher en surimpression. P2 étant la couleur du relief.

IRELIEF,A,X,Y,@A$
Cette RSX permet d'écrire une chaîne de caractères A$ en relief (de type A) aux coordonnées X et Y spécifiées. 1<X<20*^mode 1<Y<25 0<A<5

IROTATION,V,X,Y,@A$
Cette autre RSX permet de faire tourner les lettres d'une chaîne de caractères sur elles-même à la vitesse V et aux coordonnées X et Y spécifiées.
1<V<255, 1<X<20*2^mode, 1<Y<25

IMULTI,P1,P2,X,Y,@A$
Cette RSX permet l'affichage de lettres multicolores aux coordonnées X et Y spécifiées. P1 et P2 valant obligatoirement 1 ou 2. 1<X <20*2^mode, 1<Y<25

ISOULIGNE,S,P1,P2,X,Y,@A$
Cette RSX permet de souligner d'un trait continu ou discontinu une chaîne de caractères. P1 étant la couleur du message à afficher. P2 étant la couleur du trait. Pour S=0, le message est souligné par un trait continu. Pour S=1, le message est souligné par un trait discontinu. 1<X <20*2^mode, 1<Y<25

ISCROLTXT, X1,Y1,X2,@A$
Cette autre RSX permet d'initialiser le scrolling d'une chaîne de caractères dans une Window X1, X2,Y1,Y1.

ION
Cette RSX permet de mettre en marche le scrolling texte défini par la commande ISCROLTXT.

ISYMBOL
Cette RSX permet de redéfinir le second jeu de caractères



intégré. Utilisez, dans un premier temps, les flèches gauche et droite du pavé numérique pour faire défiler les caractères. Une fois le caractère choisi, pressez RETURN.

Une grille apparaît alors. Utilisez les 4 flèches du pavé numérique pour déplacer le carré gris. Pressez ESPACE pour colorer une case et DEL pour effacer.Taper RETURN pour finir. Puis taper I CHR,1. Pour sauvegarder les caractères redéfinis, il suffit de taper ce qui suit : I CHR,1 I SAVE"NOM.CHR",B,& 78 00I I CHR,1.

IINKS

Cette RSX donne le numéro de la couleur de chacune des 16 encres.

IWAIT

Cet autre RSX permet de stopper l'exécution du programme pendant 1/300 ème de seconde. Cette commande est particulièrement utile pour les scrollings.

ICHR,S

Cette RSX permet de basculer entre les 2 jeux de caractères intégrés. Pour S = 0, les caractères sont ceux que l'ordinateur possède en ROM.

Pour S = 1, les caractères sont ceux que l'utilisateur peut redéfinir grace à la commande ISYMBOL.

ISCROLL,S,X1,Y1,X2,Y2

Cette RSX permet de faire scroller le contenu de la WINDOW X1,X2,Y1,Y2. Ce scrolling peut s' effectuer dans deux sens. Pour S =0, le scrolling s'effectue de gauche à droite.

Pour S =1, le scrolling se fait de droite à gauche. 1<Y1<25, 1<Y2 <25, 0<X1<20*^mode-1, 0<X2<20 *2^mode -1

ISPRITE,L,H,M,E

Cette RSX permet d'afficher un lutin de longueur L et de hauteur H.

Ce sprite (lutin) étant stocké à l'adresse M de la mémoire et devant être affiché à l'adresse E de l'écran. 1<H<200, 0<M<65536, 49152<E<65536

IWIND,P1,X1Y1,X2,Y2

Cette autre RSX permet d'afficher une WINDOW X1,X2,Y1,Y2 avec un cadre de couleur P1.

Les RSX suivantes ne sont valables que pour le MODE 0:

ILETTRA,T,E,@A$

Cette RSX permet l'affichage d'une chaîne de caractères de hauteur T. Le message étant affiché à partir de l'adresse E spécifiée. Cette RSX a pour principal avantage de pouvoir afficher 40 caractères sur une même ligne en MODE 0 au lieu de 20 caractères normalement.

Les RSX suivantes utilisent les caractères générés par la commande ILETTRA pour leur affichage.

ITELSP,T,E,@A$

Cette nouvelle RSX permet l'affichage d'une chaîne de caractères de taille T en mode télex. Ce message est affiché à partir de l'adresse écran E. 1<T<29, 49152<E<65536

IROTSP,V,E,@A$

Cette autre RSX permet de faire tourner les lettres d'une chaîne de caractères sur elles même à la vitesse V spécifiée.

Cette chaîne est affichée à partir de l'adresse écran E. 1<V< 255, 49152<E<65536

ISOULSP,S,E,@A$

Cette RSX permet de souligner d'un trait continu ou discontinu une chaîne de caractères. Pour S =0, le trait est discontinu. Pour S=1, le trait est continu. 49152<E<65536

ISCRSP,E,L,@A$

Cette autre RSX permet d'initialiser le scrolling d'une chaîne de caractères affichable à partir de l'adresse écran E.

La longueur du scrolling est spécifiée dans L. 49152<E<65536, 2<L<79

IGO

Cette RSX permet de mettre en marche le scrolling texte défini par la commande ISCRSP.

REMARQUES :

• Les instructions de KITUTIL ne protègent pas d'un mauvais passage de paramètres et une instruction mal utilisée peut provoquer le plantage de l'ordinateur. Il est donc recommandé de faire des sauvegardes fréquentes de votre programme lorsque vous utilisez KITUTIL.

• Il est obligatoire de mettre le signe multiplié à la fin d'une chaîne de caractères. Exemple : A$="CPC INFOS*"

• Dans la liste des 27 instructions données précédemment, les utilisateurs de clavier AZERTY devront remplacer le signe @ par le signe à.

• Voici la ligne à inclure dans vos programmes, pour utiliser KITUTIL : IF PEEK(&8444)<>&C9 THEN MEMORY &77FF:LOAD"kitutil.bin", &8000:CALL &8444.

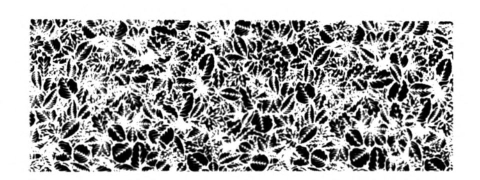
• Il est fortement conseillé de taper le programme DEMO.BAS pour avoir une idée des possibilités de KITUTIL.

• La taille du programme est de 9ko environ. La zone mémoire s'étalant de &170 à &77FF est à votre disposition. Il reste donc plus de 29ko de libre.

SAISIE DES LISTINGS

Le programme est composé de deux fichiers : KITUTIL.BAS et DEMO.BAS. Tapez KITUTIL.BAS, sauvez le et lancez-le par RUN. Le fichier KITTIL.BIN sera ainsi créé.

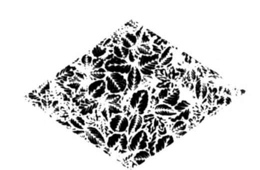
Il suffira ensuite de saisir le fichier basic DEMO.BAS, de le sauver et de le lancer par RUN pour voir la démonstration.





DEMO.BAS

```
1 ' ********************                                     >FA
2 ' *    PROGRAMME DE     *                                  >FB
3 ' *  DEMONSTRATION DE   *                                  >FC
4 ' *    L'UTILITAIRE     *                                  >FD
5 ' *       KITUTIL       *                                  >FE
6 ' *                     *                                  >FF
7 ' *    PROGRAMMATION    *                                  >FG
8 ' * STEPHANE LEVASSORT  *                                  >FH
9 ' *                     *                                  >FJ
10 '*    POUR CPC INFOS   *                                  >LA
11 '*                     *                                  >LB
12 '*     NOVEMBRE 92     *                                  >LC
13 '********************                                     >LD
14 ' ** CHARGEMENT DES RSX                                   >LE
15 IF PEEK(&8444)<>201 THEN MEMORY &6FFF:RESTORE 800:FO >LP
R t=&7000 TO &7187:READ a$:POKE t,VAL("&"+a$):NEXT:LOAD
"KITTIL.bin",&8000:CALL &8444
16 ' ** PROGRAMME PRINCIPAL                                  >LG
17 MODE 1:INK 0,0:BORDER 0:GOSUB 60                          >CP
18 RESTORE 100:GOSUB 60:|SPRITE,28,14,&7000,&C2EA:|CHR, >ZM
1:PEN 1:READ y$:|SIMPLE,11,12,@Y$
19 GOSUB 61:FOR G=1 TO 2000:NEXT:GOSUB 60:|SPRITE,28,16 >RH
,&7000,&C01A:|SIMPLE,11,3,@y$
20 |CHR,0:READ y$:|SOULIGNE,0,1,1,15,10,@Y$:PEN 1:READ  >PU
y$:|TRIPLE,12,12,@y$:GOSUB 61:FOR G=1 TO 2000:NEXT:GOSU
B 60
21 |CHR,1:READ y$:|MULTI,1,2,11,7,@Y$:|CHR,0:|PEN,1,2:F >KX
OR T=0 TO 5:A$="RELIEF No"+STR$(t)+"*":|RELIEF,T,15,T*2
+10,@a$:NEXT
22 GOSUB 61:GOSUB 62:READ Y$:|CHR,1:|MULTI,1,2,12,5,@Y$ >RK
:READ Y$:|MULTI,0,1,2,10,9,@Y$:READ Y$:|MULTI,1,2,11,13
,@Y$:READ Y$:|MULTI,1,2,5,17,@Y$:|CHR,0
23 GOSUB 61:|SON,120:|DUREE,1:|VITESSE,15:PEN 1:READ Y$ >DT
:|TELEX,1,9,7,@Y$:READ Y$:|ROTATION,10,5,11,@Y$:READ Y$
:|SIMPLE,14,15,@Y$:READ Y$:|DOUBLE,9,19,@Y$
24 READ Y$:|TRIPLE,14,22,@Y$:FOR T=1 TO 5000:NEXT:GOSUB >ML
 60:READ Y$:|MULTI,1,2,11,6,@Y$:FOR Y=9 TO 21 STEP 4:FO
R X=6 TO 22 STEP 15:|SPRITE,28,16,&7000,2*X+80*Y+49070:
NEXT:NEXT
26 GOSUB 61:GOSUB 62:READ Y$:|MULTI,1,2,11,6,@Y$:READ Y >RG
$:|MULTI,1,2,16,12,@Y$:READ Y$:|MULTI,1,2,7,14,@Y$:GOSU
B 61
27 CALL &BD19:|SCROLL,1,0,12,39,13:|SCROLL,1,0,12,39,13 >ZZ
:|SCROLL,1,0,14,39,15:J=J+1:IF J=160 THEN 28 ELSE 27
28 GOSUB 61:GOSUB 62                                     >PW
29 MODE 0:READ Y$:|LETTRA,3,&C01E,@Y$:READ Y$:|LETTRA,2 >AN
,&C1A3,@Y$:READ Y$:|LETTRA,2,&C333,@Y$:READ Y$:|LETTRA,
2,&C4C2,@Y$:GOSUB 61
30 READ Y$:|ROTSP,10,&C28C,@Y$:READ Y$:|TELSP,1,&C416,@ >EC
Y$
31 READ Y$:|SOULSP,1,&C5B2,@Y$:READ Y$:|SOULSP,1,&C642, >XH
@Y$:READ Y$:|SOULSP,1,&C6F0,@Y$
32 GOTO 32                                               >KK
59 END                                                   >MD
60 INK 1,26:INK 2,14:INK 3,2:FOR G=1 TO 90:NEXT:INK 1,1 >RC
4:INK 2,11:INK 3,1:FOR G=1 TO 90:NEXT:INK 1,10:INK 3,0:
INK 2,2:FOR G=1 TO 90:NEXT:INK 1,1:INK 2,1:INK 3,0:FOR
G=1 TO 90:NEXT:INK 1,0:INK 2,0:WINDOW#1,1,40,5,25:CLS#1
:RETURN
61 INK 1,0:INK 2,0:INK 3,0:FOR G=1 TO 90:NEXT:INK 1,1:I >YH
NK 2,1:FOR G=1 TO 90:NEXT:INK 1,10:INK 2,2:FOR G=1 TO 9
0:NEXT:INK 1,14:INK 2,11:INK 3,1:FOR G=1 TO 90:NEXT:INK
 1,26:INK 2,14:INK 3,2:RETURN
62 PEN 1:|CHR,1:A$="PRESSEZ ESPACE POUR CONTINUER.      >UT
     *":|SCROLTXT,0,25,38,@A$
63 CALL &BD19:|ON:IF INKEY(47)=0 THEN 64 ELSE 63         >PT
64 |CHR,0:GOSUB 60:RETURN                                >WJ
100 DATA "LE KIT DE L'AN 2000*","PROGRAMMATION*","STEPH >FF
ANE LEVASSORT*","LA COMMANDE |RELIEF*","LA COMMANDE |TE
LEX*","LA COMMANDE |ROTATION*","LA COMMANDE |SIMPLE*","
LES COMMANDES |DOUBLE ET |TRIPLE*"
101 DATA "BONJOUR MONSIEUR PHELPS*","VOTRE MISSION SI V >NK
OUS L'ACCEPTEZ*","EST IMPOSSIBLE.*","CE MESSAGE S'AUTOD
ETRUIRA*","DANS 5 SECONDES.*","LA COMMANDE |SPRITE*","L
A COMMANDE |SCROLL*","VIVE LES*"," SCROLLINGS DIFFERENT
IELS*"
102 DATA "KITUTIL*","LA COMMANDE ROTSP*","LA COMMANDE T >UQ
ELSP*","LA COMMANDE SOULSP*","LES COMMANDES SUIVANTES*"
,"NE SONT VALABLES QU'EN MODE 0*","VOILA C'EST FINI !*"
,"POUR LES AUTRES COMMANDES IL FAUT SE*","REPORTER A LA
 NOTICE*"
800 DATA 8F,48,8F,48,8F,0F,0F,48,8F,0F,0F,48,8F,48,8F,4 >DQ
8,8F,0F,0F,48,8F,0F,0F,59,0F,2C,00,00,8F,48,8F,48,8F,0F
,0F,48,8F,0F,0F,48,8F,48,8F,48,8F,0F,0F,48,8F,0F,0F,59,
0F, 2C,00,00,8F,48,8F,48,00,8F,48,00,AC,8F,59,48,8F,48,
8F,48,AC,8F,59,48,00,8F,48,00
801 DATA 8F,48,00,00,8F,48,8F,80,00,8F,48,00,AC,8F,59,4 >ZD
8,8F,48,8F,48,AC,8F,59,48,00,8F,48,00,8F,48,00,00,8F,59
,1E,00,00,8F,48,00,00,8F,48,00,8F,48,8F,48,00,8F,48,00,
00, 8F,48,00,8F,48,00,00,8F,6B,2C,00,00,8F,48,00,00,8F,
48,00,8F,48,8F,48,00,8F,48,00
802 DATA 00,8F,48,00,8F,48,00,00,8F,0F,48,00,00,8F,48,0 >YK
0,00,8F,48,00,8F,48,8F,48,00,8F,48,00,00,8F,48,00,8F,48
,00,00,8F,0F,48,00,00,8F,48,00,00,8F,48,00,8F,48,8F,48,
00, 8F,48,00,00,8F,48,00,8F,48,00,00,8F,6B,2C,00,00,8F,
48,00,00,8F,48,00,8F,48,8F,48
803 DATA 00,8F,48,00,00,8F,48,00,8F,48,11,48,8F,59,1E,0 >ZN
0,00,8F,48,00,00,8F,48,00,8F,48,8F,48,00,8F,48,00,00,8F
,48,00,8F,48,23,48,8F,48,8F,60,00,8F,48,00,00,8F,48,00,
8F, 48,8F,48,00,8F,48,00,00,8F,48,00,8F,48,23,48,8F,48,
8F,48,00,8F,48,00,00,8F,48,00
804 DATA 8F,48,8F,48,00,8F,48,00,00,8F,48,00,8F,48,47,4 >KY
8,8F,48,8F,48,8F,0F,0F,48,11,0F,2C,00,23,0F,1E,00,11,0F
,2C,00,8F,0F,0F,59,0F,0F,0F,48,8F,48,8F,48,8F,0F,0F,48,
11, 0F,2C,00,23,0F,1E,00,11,0F,2C,00,8F,0F,0F,59,0F,0F,
0F,48,00
```



KITUTIL.BAS

```
10 MODE 2:AD=49152:L=90:FOR I=0 TO 570:L=L+10:FOR G=0 TO 15:REA
D A$:POKE AD,VAL("&"+A$):CHK=CHK+VAL("&"+A$):AD=AD+1:NEXT:CHK=C
HK+L/10:READ SOM$:IF CHK<>VAL("&"+SOM$) THEN PRINT"ERREUR A LA
LIGNE ";L:STOP
20 CHK=0:NEXT
30 SAVE"KITTIL.BIN",B,&C000,&23A3:CLS
100 DATA 01,06,00,ED,43,B2,82,11,00,00,21,80,02,CD,CF,BB,580
110 DATA 11,40,01,21,90,01,CD,D2,BB,CD,DB,BB,CD,11,BC,32,798
120 DATA A7,82,3E,02,CD,0E,BC,3A,A7,82,FE,00,CA,DD,80,FE,892
130 DATA 01,CA,E3,80,FE,02,CA,E9,80,3A,A7,82,C6,30,32,F7,8F0
140 DATA 80,21,57,C0,11,F7,80,CD,5C,82,11,46,82,21,00,C0,6B3
150 DATA CD,5C,82,11,51,82,21,40,C1,CD,5C,82,11,F9,80,21,716
160 DATA F1,C0,CD,5C,82,21,52,C0,11,02,81,CD,5C,82,11,10,6FF
170 DATA 81,21,0A,C0,CD,5C,82,11,4B,81,21,5A,C0,CD,5C,82,6EB
180 DATA 11,86,81,21,AA,C0,CD,5C,82,11,C1,81,21,FA,C0,CD,85B
190 DATA 5C,82,11,FC,81,21,4A,C1,CD,5C,82,11,37,82,21,AB,6EC
200 DATA C1,CD,5C,82,11,F5,80,21,50,C0,CD,5C,82,11,F5,80,868
210 DATA 21,A0,C0,CD,5C,82,21,F0,C0,11,F5,80,CD,5C,82,11,854
220 DATA F5,80,21,59,C0,CD,5C,82,11,F5,80,21,A9,C0,CD,5C,8A9
230 DATA 82,11,F5,80,21,F9,C0,CD,5C,82,C3,D7,82,11,07,81,859
240 DATA C3,EC,80,11,0A,81,C3,EC,80,11,0D,81,21,A4,C0,CD,803
250 DATA 5C,82,C3,39,80,95,2A,00,2A,43,4F,55,4C,45,55,52,57B
260 DATA 53,2A,4D,4F,44,45,2A,31,36,2A,30,34,2A,30,32,2A,391
270 DATA 96,9A,9A,9A,9A,9A,9A,9A,9A,9E,9A,9A,9E,9A,9A,9E,9C3
280 DATA 9A,9A,9E,9A,9A,9E,9A,9A,9E,9A,9A,9E,9A,9A,9E,9A,9D0
290 DATA 9A,9E,9A,9A,9E,9A,9A,9E,9A,9A,9E,9A,9A,9E,9A,9A,9D1
300 DATA 9E,9A,9A,9E,9A,9A,9E,9A,9A,9C,2A,95,20,49,4E,4B,7F1
310 DATA 20,4E,6F,20,95,30,30,95,30,31,95,30,32,95,30,33,4F6
320 DATA 95,30,34,95,30,35,95,30,36,95,30,37,95,30,38,95,59C
330 DATA 30,39,95,31,30,95,31,31,95,31,32,95,31,33,95,31,52E
340 DATA 34,95,31,35,95,2A,97,9A,9A,9A,9A,9A,9A,9A,9A,9F,816
350 DATA 9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9DC
360 DATA 9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9DD
370 DATA 9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9F,9A,9A,9D,9E1
380 DATA 2A,95,20,43,4F,4C,4F,52,53,20,95,20,20,95,20,20,4A1
390 DATA 95,20,20,95,20,20,95,20,20,95,20,20,95,20,20,95,4E5
400 DATA 20,20,95,20,20,95,20,20,95,20,20,95,20,20,95,20,471
410 DATA 20,95,20,20,95,20,20,95,20,20,95,2A,93,9A,9A,9A,5E8
420 DATA 9A,9A,9A,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9CE
430 DATA 9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9D0
440 DATA 9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9A,9A,9B,9D2
450 DATA 9A,9A,9B,9A,9A,99,2A,50,52,45,53,53,45,5A,20,45,684
460 DATA 53,50,41,43,45,2A,96,9A,9A,9A,9A,9A,9A,9A,9C,7C6
470 DATA 2A,93,9A,9A,9A,9A,9A,9A,9A,99,2A,ED,4B,B2,82,8EB
480 DATA 09,22,B0,82,D5,1A,FE,2A,CA,8D,82,CD,8F,82,E5,D1,911
490 DATA 2A,B0,82,06,08,C5,1A,77,13,D5,CD,26,BC,D1,C1,10,72A
500 DATA F4,2A,B0,82,23,22,B0,82,D1,13,C3,64,82,D1,C9,CD,8ED
510 DATA A5,BB,D8,D5,CD,06,B9,11,A8,82,01,08,00,ED,B0,CD,87A
520 DATA 0C,B9,D1,21,A8,82,C9,00,00,00,00,00,00,00,00,00,3DE
530 DATA 00,00,00,00,00,00,2A,14,04,15,1C,18,1D,0C,05,0D,0FB
540 DATA 16,06,17,1E,00,1F,0E,07,0F,12,02,13,1A,19,1B,0A,149
550 DATA 03,0B,01,08,09,10,11,3A,06,00,FE,80,CA,E2,82,C3,527
560 DATA E8,82,11,EB,B1,C3,EB,82,11,D5,B7,01,00,00,ED,43,84D
570 DATA B2,82,06,10,DD,21,B4,82,21,0A,C1,22,B0,82,C5,D5,791
580 DATA CD,0E,83,CD,20,83,D1,13,C1,10,F3,C3,4B,83,1A,21,77C
590 DATA B7,82,0E,00,06,20,BE,CA,1E,83,0C,23,10,F8,79,C9,64A
600 DATA 6F,26,00,11,0A,00,B7,AF,ED,52,3C,D2,28,83,C6,2F,63F
610 DATA 19,DD,77,00,7D,C6,30,DD,77,01,11,B4,82,2A,B0,82,715
620 DATA CD,5C,82,2A,B0,82,23,22,B0,82,C9,CD,1B,BB,FE,20,846
630 DATA CA,5F,83,01,01,7F,ED,49,3E,4B,ED,79,C3,4B,83,3A,75C
640 DATA A7,82,CD,0E,BC,C9,00,D5,E1,23,5E,23,56,ED,53,BE,877
650 DATA 83,DD,6E,02,DD,66,03,22,F5,89,DD,7E,04,32,F4,89,805
660 DATA 2A,BE,83,E5,7E,FE,2A,CA,B1,83,32,BC,83,21,BC,83,907
670 DATA CD,AC,89,2A,03,A0,22,BA,83,2A,05,A0,22,B6,83,21,6BC
680 DATA B3,83,CD,AA,BC,3A,02,A0,47,76,10,FD,E1,23,C3,83,89D
690 DATA 83,E1,C9,01,01,01,00,00,00,0F,00,00,00,2A,00,00,2AE
700 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,046
710 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,047
720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,048
730 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,049
740 DATA 00,00,00,00,DD,66,03,DD,6E,02,22,45,84,DD,7E,06,529
750 DATA 32,25,84,DD,7E,04,32,21,84,00,00,00,00,2A,45,84,44F
760 DATA 06,00,C5,D5,06,00,7E,A7,28,01,12,23,13,10,F7,D1,560
770 DATA CD,37,84,C1,10,EC,C9,7A,C6,08,57,D0,01,50,C0,EB,8C6
780 DATA 09,EB,C9,00,01,57,84,21,53,84,CD,D1,BC,3E,C9,32,772
790 DATA 44,84,C9,00,00,00,00,AA,84,C3,00,90,C3,96,90,C3,70D
800 DATA 23,91,C3,2A,91,C3,2F,91,C3,34,91,C3,A9,91,C3,00,84D
810 DATA 92,C3,00,8C,C3,5E,8D,C3,00,8A,C3,90,89,C3,00,80,84C
820 DATA C3,00,84,C3,E0,87,C3,00,8E,C3,AC,8E,C3,24,8F,C3,94A
830 DATA DD,86,C3,DF,86,C3,00,88,C3,79,8D,C3,67,83,C3,05,967
840 DATA 89,C3,3A,85,C3,46,9F,C3,6B,9F,44,4F,55,42,4C,C5,80F
850 DATA 54,52,49,50,4C,C5,56,49,54,45,53,53,C5,53,4F,CE,6B8
860 DATA 44,55,52,45,C5,54,45,4C,45,D8,53,49,4D,50,4C,C5,697
870 DATA 53,59,4D,42,4F,CC,52,45,4C,49,45,C6,50,45,CE,52,699
880 DATA 4F,54,41,54,49,4F,CE,4C,45,54,54,52,C1,49,4E,4B,624
890 DATA D3,53,50,52,49,54,C5,4D,55,4C,54,C9,53,43,52,4F,6C5
900 DATA 4C,CC,53,43,52,4F,4C,54,58,D4,4F,CE,57,41,49,D4,747
910 DATA 53,4F,55,4C,49,47,4E,C5,57,49,4E,C4,43,48,D2,54,6A4
920 DATA 45,4C,53,D0,53,4F,55,4C,53,D0,52,4F,54,53,D0,53,6E1
930 DATA 43,52,53,D0,47,CF,00,00,00,00,D5,E1,23,5E,23,56,5DB
940 DATA ED,53,EA,85,DD,6E,02,DD,66,03,22,EC,85,DD,7E,04,892
950 DATA 3C,32,EE,85,2A,EA,85,E5,7E,FE,2A,CA,DE,85,D6,1F,986
960 DATA 21,5B,A0,47,11,0E,00,B7,19,10,FD,2B,2B,06,0F,11,43B
970 DATA C9,8A,C5,DD,21,EF,85,06,08,C5,D5,E5,1A,FE,00,CA,95A
980 DATA E0,85,FE,08,CA,E0,85,47,23,23,10,FC,7E,DD,77,00,867
990 DATA 23,7E,DD,77,01,DD,23,DD,23,E1,D1,13,C1,10,DA,AF,878
1000 DATA DD,77,00,DD,77,01,C5,F5,3A,EE,85,47,76,10,FD,F1,92F
1010 DATA C1,E5,D5,2A,EC,85,11,EF,85,06,08,C5,1A,77,13,23,79A
1020 DATA 1A,77,13,2B,D5,CD,26,BC,D1,C1,10,EF,D1,E1,C1,10,8CD
1030 DATA A1,2A,EC,85,23,23,22,EC,85,E1,23,C3,57,85,E1,C9,8C9
1040 DATA AF,DD,77,00,DD,77,01,C3,95,85,FA,2F,0C,C0,06,00,798
1050 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,069
1060 DATA 00,E1,23,5E,23,56,ED,53,C0,86,DD,7E,02,32,C3,86,7A3
1070 DATA DD,7E,04,32,C2,86,DD,7E,06,32,C4,86,DD,7E,08,32,7B6
1080 DATA C5,86,3E,02,CD,59,BC,3E,03,CD,90,BB,3A,C2,86,67,81B
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1090 DATA 3A,C3,86,6F,CD,75,BB,2A,C0,86,CD,77,86,CD,82,86,96B
1100 DATA 06,02,C5,3A,C5,86,CD,DE,BB,CD,AD,86,ED,5B,C8,86,9BC
1110 DATA 1B,1B,ED,53,C8,86,C1,10,E9,06,03,C5,3A,C4,86,CD,80C
1120 DATA DE,BB,CD,AD,86,ED,5B,C8,86,1B,1B,ED,53,C8,86,C1,A24
1130 DATA 10,E9,AF,CD,59,BC,C9,7E,FE,2A,C8,CD,5A,BB,23,C3,9FA
1140 DATA 77,86,3A,C2,86,3D,21,00,00,16,00,5F,06,10,19,10,403
1150 DATA FD,22,C6,86,3A,C3,86,21,00,00,16,00,5F,06,10,19,526
1160 DATA 10,FD,E5,D1,21,9F,01,ED,52,22,C8,86,C9,11,C6,86,8CD
1170 DATA 2A,C8,86,CD,C0,BB,2A,C8,86,11,80,02,CD,F6,BB,C9,987
1180 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,076
1190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,76,C9,D5,28B
1200 DATA E1,23,5E,23,56,ED,53,DA,87,DD,7E,02,32,D7,87,DD,8BE
1210 DATA 7E,04,32,D6,87,DD,7E,06,32,DD,87,DD,7E,08,32,DC,7F2
1220 DATA 87,DD,7E,0A,32,D8,87,3A,DC,87,CD,90,BB,3A,D6,87,943
1230 DATA 67,3A,D7,87,6F,CD,75,BB,ED,5B,DA,87,CD,BC,87,3A,9D9
1240 DATA DD,87,CD,90,BB,3A,DD,87,CD,DE,BB,3A,D7,87,3C,6F,A3F
1250 DATA 3A,D6,87,67,CD,75,BB,3A,D8,87,FE,00,CA,51,87,FE,9AF
1260 DATA 01,CA,45,87,C9,3A,D9,87,47,3E,2D,CD,5A,BB,10,F9,815
1270 DATA C9,CD,11,BC,FE,02,CA,63,87,FE,01,CA,68,87,FE,00,94C
1280 DATA CA,6D,87,3E,08,C3,72,87,3E,10,C3,72,87,3E,20,C3,76B
1290 DATA 72,87,32,80,87,3A,D6,87,3D,5F,16,00,21,00,00,06,523
1300 DATA 00,19,10,FD,22,D2,87,3A,D7,87,5F,16,00,21,00,00,551
1310 DATA 06,10,19,10,FD,E5,D1,21,97,01,ED,52,22,D4,87,ED,7D7
1320 DATA 5B,D2,87,2A,D4,87,CD,C0,BB,3E,03,CD,59,BC,3A,D9,93B
1330 DATA 87,47,C5,3E,5F,CD,FC,BB,C1,10,F7,C9,AF,32,D9,87,A0B
1340 DATA 1A,FE,2A,C8,13,CD,5A,BB,3A,D9,87,3C,32,D9,87,C3,8B0
1350 DATA C0,87,00,00,00,00,00,00,00,00,00,00,00,00,00,00,1CE
1360 DATA 3E,D5,32,00,86,C3,00,86,00,00,00,00,00,00,00,00,39C
1370 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,089
1380 DATA DD,7E,00,32,FB,88,DD,7E,02,32,F9,88,DD,7E,04,32,83B
1390 DATA FA,88,DD,7E,06,32,F8,88,DD,7E,08,32,04,89,3A,F8,874
1400 DATA 88,3D,67,3A,F9,88,3D,57,3A,FA,88,3D,6F,3A,FB,88,82C
1410 DATA 3D,5F,CD,66,BB,CD,6C,BB,CD,11,BC,FE,02,CA,4A,88,941
1420 DATA FE,01,CA,4F,88,FE,00,CA,54,88,3E,08,C3,59,88,3E,7FA
1430 DATA 10,C3,59,88,3E,20,C3,59,88,32,7E,88,32,8B,88,3A,6FC
1440 DATA FA,88,CD,DA,88,23,23,22,00,89,3A,FB,88,CD,DA,88,91E
1450 DATA 11,10,00,B7,ED,52,22,02,89,3A,F8,88,3D,06,00,CD,61F
1460 DATA EE,88,2B,2B,22,FC,88,3A,F9,88,06,00,CD,EE,88,22,82A
1470 DATA FE,88,3A,04,89,CD,DE,BB,AF,CD,59,BC,ED,5B,FC,88,AA3
1480 DATA 2A,00,89,CD,EA,BB,ED,5B,FE,88,2A,00,89,CD,F6,BB,9B8
1490 DATA ED,5B,FE,88,2A,02,89,CD,F6,BB,ED,5B,FC,88,2A,02,98E
1500 DATA 89,CD,F6,BB,ED,5B,FC,88,2A,00,89,CD,F6,BB,26,00,9C0
1510 DATA 16,50,2E,00,1E,19,CD,66,BB,C9,06,10,5F,16,00,21,4C5
1520 DATA 00,00,19,10,FD,E5,D1,21,9F,01,B7,ED,52,C9,5F,16,769
1530 DATA 00,21,00,00,19,10,FD,C9,00,00,00,00,00,00,00,00,2A9
1540 DATA 00,00,00,00,00,D5,E1,7E,3D,32,65,89,23,5E,23,56,525
1550 DATA ED,53,63,89,DD,66,03,DD,6E,02,22,F5,89,22,66,89,80B
1560 DATA DD,7E,04,32,68,89,3E,01,32,F4,89,2A,63,89,CD,AC,79B
1570 DATA 89,2A,66,89,06,08,C5,CD,26,BC,C1,10,F9,22,F5,89,82B
1580 DATA 3A,68,89,FE,00,CA,4D,89,3E,23,C3,4F,89,3E,2E,32,701
1590 DATA 61,89,3A,65,89,47,C5,21,61,89,CD,AC,89,C1,10,F6,891
1600 DATA C9,00,2A,00,00,00,00,00,00,00,00,00,00,00,00,00,193
1610 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0A1
1620 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0A2
1630 DATA D5,E1,23,5E,23,56,ED,53,F7,89,DD,6E,02,DD,66,03,8A6
1640 DATA 22,F5,89,DD,7E,04,32,F4,89,2A,F7,89,E5,7E,FE,2A,987
1650 DATA CA,F2,89,D6,1F,21,00,00,11,0E,00,47,19,10,FD,11,59D
1660 DATA 5B,A0,19,E5,D1,2A,F5,89,06,07,C5,3A,F4,89,47,C5,8AD
1670 DATA 1A,77,23,13,1A,77,2B,D5,CD,26,BC,D1,1B,C1,10,EF,75A
1680 DATA 13,13,C1,10,E5,2A,F5,89,23,23,22,F5,89,E1,23,C3,7D9
1690 DATA AC,89,E1,C9,00,00,00,00,00,00,00,00,00,00,00,00,388
1700 DATA D5,E1,23,5E,23,56,ED,53,C2,8A,DD,7E,06,32,C8,8A,8CB
1710 DATA DD,7E,02,32,C7,8A,DD,7E,04,32,C6,8A,3A,C6,8A,67,85D
1720 DATA 3A,C7,8A,6F,CD,75,BB,ED,5B,C2,8A,D5,1A,FE,2A,CA,A18
1730 DATA B8,8A,CD,93,8A,2B,22,C4,8A,11,C9,8A,DD,21,41,8B,8A2
1740 DATA 06,78,C5,1A,13,2A,C4,8A,FE,00,CA,B4,8A,47,23,10,716
1750 DATA FD,7E,DD,77,00,DD,23,C1,10,E8,06,0F,21,41,8B,C5,7FE
1760 DATA E5,3E,FF,CD,A8,BB,3A,C6,8A,67,3A,C7,8A,6F,CD,75,A2F
1770 DATA BB,3E,FF,CD,5A,BB,3A,C8,8A,3C,47,76,10,FD,E1,23,921
1780 DATA 23,23,23,23,23,23,23,C1,10,D5,21,C6,8A,34,D1,13,5D6
1790 DATA C3,2B,8A,CD,A5,BB,D8,CD,06,B9,11,BA,8A,ED,A0,ED,A8B
1800 DATA A0,ED,A0,ED,A0,ED,A0,ED,A0,ED,A0,ED,A0,CD,0C,B9,C34
1810 DATA 21,BA,8A,C9,AF,C3,52,8A,D1,C9,00,00,00,00,00,00,6CB
1820 DATA 00,00,00,00,00,00,00,00,00,01,02,03,04,05,06,07,0D2
1830 DATA 08,00,01,02,03,06,07,08,00,00,00,01,02,07,08,00,0EC
1840 DATA 00,00,00,00,01,08,00,00,00,00,00,00,08,01,00,00,0CA
1850 DATA 00,00,00,08,07,02,01,00,00,00,08,07,06,03,02,01,0E6
1860 DATA 00,08,07,06,05,04,03,02,01,00,08,07,06,03,02,01,0F9
1870 DATA 00,00,00,08,07,02,01,00,00,00,00,00,08,01,00,00,0D6
1880 DATA 00,00,00,00,01,06,00,00,00,00,00,01,02,07,08,00,0D7
1890 DATA 00,00,01,02,03,06,07,08,00,01,02,03,04,05,06,07,0F4
1900 DATA 08,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C6
1910 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0BF
1920 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C0
1930 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C1
1940 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C2
1950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C3
1960 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C4
1970 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C5
1980 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C6
1990 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C7
2000 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C8
2010 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C9
2020 DATA D5,E1,23,5E,23,56,ED,53,6E,8D,DD,7E,04,32,6B,8D,83E
2030 DATA DD,7E,02,32,6C,8D,DD,7E,06,32,6D,8D,CD,D1,8C,3A,844
2040 DATA 6D,8D,FE,00,CA,41,8C,FE,01,CA,59,8C,FE,02,CA,71,944
2050 DATA 8C,FE,03,CA,89,8C,FE,04,CA,A1,8C,FE,05,CA,B9,8C,A44
2060 DATA C9,2A,70,8D,11,12,00,B7,ED,52,22,70,8D,2A,72,8D,71F
2070 DATA 2B,2B,22,72,8D,CD,1D,8D,C9,2A,70,8D,11,12,00,B7,687
2080 DATA ED,52,22,70,8D,2A,72,8D,23,23,22,72,8D,CD,1D,8D,735
2090 DATA C9,2A,70,8D,11,0E,00,B7,ED,52,22,70,8D,2A,72,8D,71E
2100 DATA 2B,2B,22,72,8D,CD,1D,8D,C9,2A,70,8D,11,0E,00,B7,686
2110 DATA ED,52,22,70,8D,2A,72,8D,23,23,22,72,8D,CD,1D,8D,738
2120 DATA C9,2A,70,8D,11,10,00,B7,ED,52,22,70,8D,2A,72,8D,723
2130 DATA 23,23,22,72,8D,CD,1D,8D,C9,2A,70,8D,11,10,00,B7,67B
2140 DATA ED,52,22,70,8D,2A,72,8D,2B,2B,22,72,8D,CD,1D,8D,74B
2150 DATA C9,CD,11,BC,FE,00,CA,E1,8C,3E,10,32,F0,8C,C3,E6,A14
2160 DATA 8C,3E,20,32,F0,8C,21,00,00,3A,6B,8D,5F,16,00,06,53E
2170 DATA 10,19,10,FD,22,70,8D,21,00,00,3A,6C,8D,5F,16,00,4F7
2180 DATA 06,10,19,10,FD,E5,D1,21,9F,01,B7,ED,52,22,72,8D,7A4
2190 DATA 3A,74,8D,CD,DE,BB,3A,75,8D,CD,90,BB,C9,ED,5B,70,A51
2200 DATA 8D,2A,72,8D,CD,C0,BB,2A,6E,8D,7E,FE,2A,CA,39,8D,935
2210 DATA E5,CD,FC,BB,E1,23,C3,2A,8D,3E,01,CD,9F,BB,3A,6B,9CF
2220 DATA 8D,67,3A,6C,8D,6F,CD,75,BB,2A,6E,8D,7E,FE,2A,CA,906
2230 DATA 59,8D,CD,5A,BB,23,C3,4C,8D,AF,CD,9F,BB,C9,DD,7E,A60
2240 DATA 00,32,74,8D,DD,7E,02,32,75,8D,C9,00,00,00,00,00,56D
2250 DATA 00,00,00,00,00,00,7E,00,FE,DD,46,00,78,FE,00,CA,5C0
2260 DATA 88,8D,FE,01,CA,A9,8D,C9,CD,78,BB,E5,CD,4E,BB,E1,B5B
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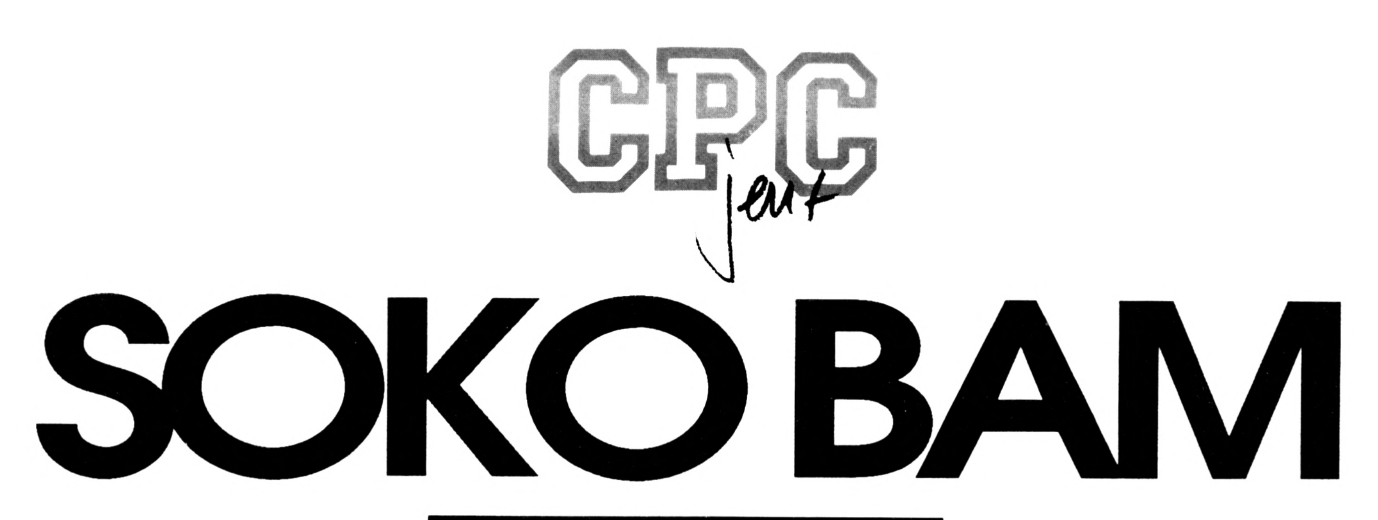
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2290 DATA CD,AB,BB,3E,20,32,DC,8D,21,46,98,22,DE,8D,06,DF,882
2300 DATA C5,3A,DC,8D,2A,DE,8D,CD,A8,BB,21,DC,8D,34,2A,DE,9D9
2310 DATA 8D,11,08,00,19,22,DE,8D,C1,10,E5,C9,00,00,00,00,5B2
2320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0E8
2330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0E9
2340 DATA DD,7E,00,32,87,8E,DD,7E,02,32,86,8E,DD,7E,04,32,7C0
2350 DATA 85,8E,DD,7E,06,32,84,8E,DD,7E,08,32,88,8E,3A,85,80D
2360 DATA 8E,47,3A,87,8E,90,CB,27,CB,27,CB,27,32,8D,8E,3A,7FD
2370 DATA 84,8E,67,3A,85,8E,3D,6F,CD,1A,BC,22,89,8E,3A,86,7FB
2380 DATA 8E,67,3A,85,8E,3D,6F,CD,1A,BC,22,8B,8E,2A,8B,8E,7FD
2390 DATA ED,5B,89,8E,B7,ED,52,22,8E,8E,3A,88,8E,FE,00,CA,99A
2400 DATA 68,8E,FE,01,CA,90,8E,C9,2A,89,8E,3A,8D,8E,47,C5,938
2410 DATA E5,D1,E5,23,ED,4B,8E,8E,1A,ED,B0,12,E1,CD,26,BC,A5C
2420 DATA C1,10,EC,C9,00,00,00,00,00,00,00,00,00,00,00,00,378
2430 DATA 2A,8B,8E,3A,8D,8E,47,C5,E5,D1,E5,2B,ED,4B,8E,8E,9B1
2440 DATA 1A,ED,B8,12,E1,CD,26,BC,C1,10,EC,C9,D5,E1,23,5E,A12
2450 DATA 23,56,ED,53,1E,8F,DD,7E,02,32,1B,8F,DD,7E,04,32,725
2460 DATA 1C,8F,DD,7E,06,32,1A,8F,3A,1A,8F,67,3A,1C,8F,3D,649
2470 DATA 6F,CD,1A,BC,22,13,8F,3A,1B,8F,67,3A,1C,8F,3D,6F,6A9
2480 DATA CD,1A,BC,22,15,8F,2A,15,8F,ED,5B,13,8F,B7,ED,52,80F
2490 DATA 22,17,8F,ED,5B,1E,8F,ED,53,20,8F,3A,1B,8F,67,3A,72A
2500 DATA 1C,8F,6F,22,22,8F,2A,13,8F,22,89,8E,2A,17,8F,22,5DE
2510 DATA 8E,8E,C9,00,00,00,00,00,00,00,00,00,00,00,00,00,2E0
2520 DATA 00,00,00,00,ED,5B,20,8F,13,ED,53,20,8F,1B,1A,FE,628
2530 DATA 2A,CA,6B,8F,D5,2A,22,8F,CD,75,BB,D1,1A,CD,5A,BB,965
2540 DATA CD,11,BC,FE,02,CA,53,8F,FE,01,CA,57,8F,FE,00,CA,9BB
2550 DATA 5E,8F,C9,CD,76,8F,C9,CD,76,8F,CD,76,8F,C9,CD,76,B00
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2580 DATA ED,4B,8E,8E,ED,B0,AF,12,E1,CD,26,BC,C1,10,EC,C9,ACA
2590 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,103
2600 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,104
2610 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,105
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2650 DATA 00,00,00,00,00,00,00,00,00,00,00,3E,01,C3,90,BB,00,356
2660 DATA DD,66,04,DD,6E,02,E5,D5,E1,23,5E,23,56,E1,D5,E5,9CE
2670 DATA E5,E5,1A,FE,2A,CA,71,90,CD,A5,BB,DA,3A,90,CD,06,A86
2680 DATA B9,11,76,90,ED,A0,ED,A0,ED,A0,ED,A0,ED,A0,ED,A0,C2A
2690 DATA ED,A0,ED,A0,CD,0C,B9,21,76,90,06,08,11,7E,90,7E,88B
2700 DATA 12,13,12,13,23,10,F8,3E,FE,21,7E,90,CD,A8,BB,3E,75C
2710 DATA FF,21,86,90,CD,A8,BB,E1,CD,75,BB,3E,FE,CD,5A,BB,B71
2720 DATA E1,2C,CD,75,BB,3E,FF,CD,5A,BB,E1,24,D1,13,C3,0E,9F3
2730 DATA 90,E1,E1,E1,D1,C9,00,00,00,00,00,00,00,00,1C,1C,616
2740 DATA 22,22,1C,1C,3B,3B,6E,6E,46,46,39,39,00,00,46,46,46A
2750 DATA 39,39,39,00,00,00,DD,66,04,DD,6E,02,E5,D5,E1,23,710
2760 DATA 5E,23,56,E1,D5,E5,E5,E5,E5,1A,FE,2A,CA,1D,91,CD,ABC
2770 DATA A5,BB,DA,D1,90,CD,06,B9,11,76,90,ED,A0,ED,A0,ED,B5A
2780 DATA A0,ED,A0,ED,A0,ED,A0,ED,A0,ED,A0,CD,0C,B9,21,76,BA0
2790 DATA 90,06,08,11,7E,90,7E,12,13,12,13,12,13,23,10,F6,4EA
2800 DATA 3E,FD,21,7E,90,CD,A8,BB,3E,FE,21,86,90,CD,A8,BB,A55
2810 DATA 3E,FF,21,8E,90,CD,A8,BB,E1,CD,75,BB,3E,FD,CD,5A,B05
2820 DATA BB,E1,2C,CD,75,BB,3E,FE,CD,5A,BB,E1,2C,2C,CD,75,A78
2830 DATA BB,3E,FF,CD,5A,BB,E1,24,D1,13,C3,A4,90,E1,E1,E1,B78
2840 DATA E1,D1,C9,DD,7E,00,32,02,A0,C9,ED,53,05,A0,C9,ED,A2A
2850 DATA 53,03,A0,C9,DD,7E,06,32,07,A0,DD,66,04,DD,6E,02,7AA
2860 DATA E5,D5,E1,23,5E,23,56,E1,01,9E,91,D5,E5,1A,FE,2A,9C0
2870 DATA CA,8F,91,1A,02,03,3E,2A,02,11,9E,91,3A,07,A0,FE,6B1
2880 DATA 02,CC,0E,90,FE,03,CC,A4,90,FE,01,CC,92,91,2A,05,8AA
2890 DATA A0,22,A3,91,2A,03,A0,22,A7,91,21,A0,91,CD,AA,BC,8C3
2900 DATA 3A,02,A0,3C,47,76,10,FD,E1,24,D1,13,C3,48,91,E1,86A
2910 DATA D1,C9,D5,E5,CD,75,BB,1A,CD,5A,BB,E1,D1,C9,00,00,AEB
2920 DATA 01,01,01,00,00,00,0F,00,00,DD,66,04,DD,6E,02,CD,497
2930 DATA 75,BB,D5,E1,23,5E,23,56,1A,FE,2A,C8,CD,5A,BB,13,904
2940 DATA C3,B8,91,00,00,00,00,00,00,00,00,00,00,00,00,00,332
2950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,127
2960 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,128
2970 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,129
2980 DATA CD,FA,8F,3E,FF,21,C2,92,CD,A8,BB,AF,01,00,00,CD,9DF
2990 DATA 32,BC,3E,01,01,1A,1A,CD,32,BC,3E,02,01,0D,1A,CD,57D
3000 DATA 32,BC,3E,03,01,0D,0D,CD,32,BC,21,14,14,CD,3E,BC,641
3010 DATA 3E,01,CD,0E,BC,21,01,11,CD,75,BB,CD,16,96,11,CA,787
3020 DATA 92,CD,E2,92,21,02,11,CD,75,BB,11,D2,92,CD,E2,92,9E8
3030 DATA 21,03,11,CD,75,BB,11,DA,92,CD,E2,92,3E,20,32,FF,8AE
3040 DATA 9F,21,02,12,CD,75,BB,CD,4B,96,3E,FE,CD,5A,BB,21,8EE
3050 DATA 02,14,CD,75,BB,CD,ED,92,CD,06,BB,FE,F3,CA,8D,92,AF8
3060 DATA FE,F2,CA,9C,92,FE,0D,CA,24,93,C3,78,92,3A,FF,9F,B4B
3070 DATA FE,FF,CA,78,92,3C,32,FF,9F,C3,A8,92,3A,FF,9F,FE,BE3
3080 DATA 20,CA,78,92,3D,32,FF,9F,21,02,14,CD,75,BB,CD,ED,923
3090 DATA 92,21,02,12,CD,75,BB,CD,4B,96,3E,FE,CD,5A,BB,C3,988
3100 DATA 78,92,7F,7F,7F,7F,7F,7F,7F,00,96,9A,9E,9A,9A,9A,955
3110 DATA 9C,2A,95,20,95,30,33,32,95,2A,93,9A,9B,9A,9A,9A,831
3120 DATA 99,2A,1A,FE,2A,C8,CD,5A,BB,13,C3,E2,92,26,00,3A,891
3130 DATA FF,9F,6F,11,64,00,B7,AF,ED,52,3C,D2,F8,92,19,3D,94E
3140 DATA C6,30,CD,5A,BB,B7,AF,11,0A,00,ED,52,3C,D2,0A,93,87D
3150 DATA 19,3D,C6,30,CD,5A,BB,7D,C6,30,CD,5A,BB,C9,01,07,88F
3160 DATA F8,00,CC,00,3E,01,CD,DE,BB,11,F8,00,06,09,C5,D5,857
3170 DATA D5,21,2E,01,CD,EA,BB,D1,21,B0,00,CD,F6,BB,D1,21,9E6
3180 DATA 10,00,19,E5,D1,C1,10,E6,06,09,21,2E,01,C5,E5,E5,7C2
3190 DATA 11,F8,00,CD,EA,BB,E1,11,78,01,CD,F6,BB,E1,11,10,9A5
3200 DATA 00,B7,ED,52,C1,10,E6,CD,72,96,3E,01,32,1E,93,32,816
3210 DATA 1F,93,3E,01,CD,59,BC,3E,03,CD,DE,BB,CD,0F,94,CD,8F8
3220 DATA 23,94,ED,5B,20,93,CD,C0,BB,3E,FF,CD,FC,BB,CD,00,ACA
3230 DATA 95,CD,06,BB,FE,F2,CA,BA,93,FE,F3,CA,D3,93,FE,F0,D7C
3240 DATA CA,E7,93,FE,F1,CA,FB,93,FE,20,CA,84,94,FE,7F,CA,D16
3250 DATA CD,94,FE,0D,CA,61,96,C3,8E,93,3A,1E,93,FE,01,CA,A0A
3260 DATA 8E,93,F5,CD,39,94,F1,3D,32,1E,93,3E,03,CD,66,94,90F
3270 DATA C3,8E,93,3A,1E,93,FE,08,CA,8E,93,F5,CD,39,94,F1,A87
3280 DATA 3C,32,1E,93,C3,CB,93,3A,1F,93,FE,01,CA,8E,93,F5,953
3290 DATA CD,39,94,F1,3D,32,1F,93,C3,CB,93,3A,1F,93,FE,08,908
3300 DATA CA,8E,93,F5,CD,39,94,F1,3C,32,1F,93,C3,CB,93,21,A17
3310 DATA 1E,93,AF,06,10,86,10,FD,5F,16,00,21,E8,00,19,22,60D
3320 DATA 20,93,C9,21,1F,93,AF,06,10,86,10,FD,5F,16,00,21,689
3330 DATA 3C,01,B7,ED,52,22,22,93,C9,AF,CD,DE,BB,AF,CD,59,A0A
3340 DATA BC,CD,0F,94,CD,23,94,06,07,C5,E5,ED,5B,20,93,13,8C3
3350 DATA 13,CD,EA,BB,11,0C,00,21,00,00,CD,F9,BB,E1,2B,2B,7CA
3360 DATA C1,10,E6,C3,B0,94,FE,00,C8,CD,DE,BB,3E,01,CD,59,A9F
3370 DATA BC,CD,0F,94,CD,23,94,ED,5B,20,93,CD,C0,BB,3E,FF,A81
3380 DATA CD,FC,BB,C9,CD,39,94,3E,01,CD,66,94,3E,03,CD,66,9B3
3390 DATA 94,C3,B9,94,AF,CD,9A,94,7E,C9,06,08,85,10,FD,84,A0C
3400 DATA 16,00,5F,21,10,A0,19,C9,F5,AF,CD,9A,94,F1,77,C9,94C
3410 DATA CD,C4,94,CD,94,94,C3,66,94,CD,C4,94,3E,01,CD,A8,B05
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3440 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,158
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3450 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,159
3460 DATA 3E,2A,32,59,A0,11,19,A0,21,CD,95,01,8D,95,D5,E5,817
3470 DATA C5,1A,FE,2A,CA,2C,95,FE,01,CA,27,95,AF,02,C1,E1,9C5
3480 DATA D1,13,23,03,C3,0E,95,7E,02,C3,1E,95,C1,E1,D1,11,846
3490 DATA 0D,96,21,8D,95,CD,85,95,12,13,21,95,95,CD,85,95,881
3500 DATA 12,13,21,9D,95,CD,85,95,12,13,21,A5,95,CD,85,95,824
3510 DATA 12,13,21,AD,95,CD,85,95,12,13,21,B5,95,CD,85,95,845
3520 DATA 12,13,21,BD,95,CD,85,95,12,13,21,C5,95,CD,85,95,866
3530 DATA 12,21,0D,96,3E,FE,CD,A8,BB,21,02,12,CD,75,BB,3E,813
3540 DATA FE,CD,5A,BB,C9,06,08,AF,86,23,10,FC,C9,00,40,20,8A6
3550 DATA 00,08,04,00,00,80,40,20,10,08,04,02,00,80,40,20,34D
3560 DATA 10,08,04,02,00,00,40,20,00,08,04,00,00,80,40,20,2CE
3570 DATA 10,08,04,02,00,80,40,20,10,08,04,02,00,00,40,20,2E1
3580 DATA 00,08,04,00,00,00,00,00,00,00,00,00,00,80,40,20,252
3590 DATA 10,08,04,02,01,80,40,20,10,08,04,02,01,80,40,20,365
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3620 DATA 10,08,04,02,01,80,40,20,10,08,04,02,01,6C,FE,FE,4F0
3630 DATA 6C,FE,FE,6C,00,01,3A,15,96,FE,01,C8,3E,01,32,15,772
3640 DATA 96,AF,CD,A5,BB,CD,06,B9,11,46,97,01,00,08,ED,B0,8FE
3650 DATA CD,0C,B9,C9,21,46,97,3A,FF,9F,5F,AF,57,CB,23,CB,9BC
3660 DATA 12,CB,23,CB,12,CB,23,CB,12,19,C9,CD,34,96,E5,3E,8B2
3670 DATA FE,CD,A8,BB,E1,06,08,11,0D,96,7E,12,13,23,10,FA,810
3680 DATA C9,CD,34,96,11,0D,96,06,08,1A,77,13,23,10,FA,C3,726
3690 DATA 3C,97,3E,01,CD,59,BC,3E,01,CD,DE,BB,21,7F,01,22,7CD
3700 DATA 36,97,21,19,A0,22,3A,97,06,08,C5,06,08,21,10,01,51F
3710 DATA 22,38,97,C5,ED,5B,38,97,2A,36,97,CD,F0,BB,2A,3A,913
3720 DATA 97,77,23,22,3A,97,ED,5B,38,97,13,13,ED,53,38,97,7E4
3730 DATA C1,10,E0,ED,5B,36,97,1B,1B,ED,53,36,97,C1,10,CA,919
3740 DATA 3E,01,32,08,A0,32,09,A0,21,19,A0,06,08,C5,E5,CD,6C9
3750 DATA DB,96,E1,11,08,00,19,C1,10,F3,C9,06,08,C5,E5,E5,925
3760 DATA CD,0F,97,CD,23,97,ED,5B,0A,A0,CD,C0,BB,E1,7E,FE,B09
3770 DATA 01,CA,07,97,21,08,A0,34,E1,23,C1,10,E0,21,08,A0,75D
3780 DATA 36,01,21,09,A0,34,C9,3E,FF,CD,FC,BB,C3,F4,96,21,9A7
3790 DATA 08,A0,06,10,AF,86,10,FD,5F,16,00,21,E8,00,19,22,634
3800 DATA 0A,A0,C9,21,09,A0,06,10,AF,86,10,FD,5F,16,00,21,6A7
3810 DATA 3C,01,B7,ED,52,C9,6F,01,20,01,59,A0,AF,CD,59,BC,894
3820 DATA 3E,01,CD,0E,BC,C9,FF,C3,C3,C3,C3,C3,C3,FF,FF,C0,C6C
3830 DATA C0,C0,C0,C0,C0,C0,18,18,18,18,18,18,18,FF,03,03,7AC
3840 DATA 03,03,03,03,03,FF,0C,18,30,7E,0C,18,30,00,FF,C3,576
3850 DATA E7,DB,DB,E7,C3,FF,00,01,03,06,CC,78,30,00,3C,66,8E7
3860 DATA C3,C3,FF,24,E7,00,00,00,30,60,FF,60,30,00,00,00,731
3870 DATA 0C,06,FF,06,0C,00,18,18,18,18,DB,7E,3C,18,18,3C,507
3880 DATA 7E,DB,18,18,18,18,18,5A,3C,99,DB,7E,3C,18,00,03,634
3890 DATA 33,63,FE,60,30,00,3C,66,FF,DB,DB,FF,66,3C,3C,66,943
3900 DATA C3,DB,DB,C3,66,3C,FF,C3,C3,FF,C3,C3,C3,FF,3C,7E,CEA
3910 DATA DB,DB,DF,C3,66,3C,3C,66,C3,DF,DB,DB,7E,3C,3C,66,AD7
3920 DATA C3,FB,DB,DB,7E,3C,3C,7E,DB,DB,FB,C3,66,3C,00,01,A87
3930 DATA 33,1E,CE,7B,31,00,7E,66,66,66,66,66,66,E7,03,03,723
3940 DATA 03,FF,03,03,03,00,FF,66,3C,18,18,3C,66,FF,18,18,637
3950 DATA 3C,3C,3C,3C,18,18,3C,66,66,30,18,00,18,00,3C,66,4B5
3960 DATA C3,FF,C3,C3,66,3C,FF,DB,DB,DB,FB,C3,C3,FF,FF,C3,E48
3970 DATA C3,FB,DB,DB,DB,FF,FF,C3,C3,DF,DB,DB,DB,FF,FF,DB,FA9
3980 DATA DB,DB,DF,C3,C3,FF,00,00,00,00,00,00,00,00,18,18,6D8
3990 DATA 18,18,18,00,18,00,6C,6C,48,24,00,00,00,00,6C,FE,49D
4000 DATA FE,6C,FE,FE,6C,00,10,7C,D0,7C,16,7C,10,00,36,36,848
4010 DATA 12,24,00,00,00,00,1C,22,1C,3B,6E,46,39,00,18,18,379
4020 DATA 08,10,00,00,00,00,18,30,30,30,30,30,18,00,30,18,312
4030 DATA 18,18,18,18,30,00,10,D6,7C,38,7C,D6,10,00,00,10,52F
4040 DATA 10,7C,7C,10,10,00,00,00,00,00,18,18,08,10,00,00,304
4050 DATA 00,7C,00,00,00,00,00,00,00,00,00,18,18,00,03,06,24A
4060 DATA 0C,18,30,60,40,00,1A,24,4A,52,52,24,58,00,10,28,46A
4070 DATA 08,08,08,08,3C,00,30,48,04,18,20,40,7C,00,7C,44,423
4080 DATA 08,30,08,44,38,00,80,50,50,FC,10,10,18,00,FC,40,5E4
4090 DATA 40,38,04,44,78,00,0C,10,20,58,44,44,38,00,7E,82,525
4100 DATA 04,08,10,10,18,00,38,44,28,10,28,44,38,00,18,24,372
4110 DATA 22,1E,02,24,18,00,00,00,60,60,0C,60,60,00,00,00,3A5
4120 DATA 00,18,00,18,08,10,00,1C,38,70,70,38,1C,00,00,00,36C
4130 DATA 00,7C,00,7C,00,00,00,38,1C,0E,0E,1C,38,00,7C,FE,4D3
4140 DATA C6,1C,18,00,18,00,38,44,BA,AA,BE,40,3C,00,70,48,682
4150 DATA 48,FC,44,42,42,00,F0,48,44,F8,44,48,F0,00,38,44,817
4160 DATA 80,80,80,44,38,00,E0,50,48,44,42,44,F8,00,FC,42,814
4170 DATA 48,F8,48,42,FE,00,FC,42,40,F8,40,40,40,00,3C,44,81F
4180 DATA 80,8E,92,42,3C,00,66,42,42,FE,42,42,66,00,38,10,6DA
4190 DATA 38,10,10,10,38,00,7E,04,04,44,44,28,10,00,44,48,415
4200 DATA 50,F0,48,44,E6,00,C0,40,40,40,40,46,FC,00,C2,7E,898
4210 DATA 52,52,52,52,D2,00,C6,42,62,52,4A,46,C6,00,38,44,74D
4220 DATA 82,AA,82,44,38,00,F0,48,44,FC,40,40,E0,00,38,44,824
4230 DATA 82,B2,8A,44,3A,00,F8,44,42,FE,48,44,E2,00,78,84,8C9
4240 DATA 40,38,04,82,FC,00,FE,92,10,10,10,10,38,00,C6,42,6B2
4250 DATA C2,42,42,26,1A,00,42,42,42,44,48,50,60,00,D6,54,65B
4260 DATA 54,54,54,7C,54,00,42,62,14,08,14,22,62,00,C6,44,5D8
4270 DATA 44,44,3C,08,F0,00,7C,C4,08,10,20,44,F8,00,3C,30,687
4280 DATA 30,30,30,30,3C,00,00,00,3C,66,60,3E,08,18,3C,0C,450
4290 DATA 0C,0C,0C,0C,3C,00,18,24,00,00,00,00,00,00,00,00,255
4300 DATA 00,00,00,00,00,FF,30,18,0C,00,00,00,00,00,00,00,301
4310 DATA 78,0C,7C,CC,76,00,E0,60,7C,66,66,66,DC,00,00,00,7BB
4320 DATA 3C,66,60,66,3C,00,1C,0C,7C,CC,CC,CC,76,00,00,00,6D2
4330 DATA 3C,66,7E,60,3C,00,1C,36,30,78,30,30,78,00,00,00,53F
4340 DATA 3E,66,66,3E,06,7C,E0,60,6C,76,66,66,E6,00,18,00,768
4350 DATA 38,18,18,18,3C,00,06,00,0E,06,06,66,66,3C,E0,60,4D7
4360 DATA 66,6C,78,6C,E6,00,38,18,18,18,18,18,3C,00,00,00,53C
4370 DATA 6C,FE,D6,D6,C6,00,00,00,DC,66,66,66,66,00,00,00,805
4380 DATA 3C,66,66,66,3C,00,00,00,DC,66,66,7C,60,F0,00,00,6D4
4390 DATA 76,CC,CC,7C,0C,1E,00,00,DC,76,60,60,F0,00,00,00,76D
4400 DATA 3C,60,3C,06,7C,00,30,30,7C,30,30,36,1C,00,00,00,4A0
4410 DATA 66,66,66,66,3E,00,00,00,66,66,66,3C,18,00,00,00,515
4420 DATA C6,D6,D6,FE,6C,00,00,00,C6,6C,38,6C,C6,00,00,00,832
4430 DATA 66,66,66,3E,06,7C,00,00,7E,4C,18,32,7E,00,06,08,54D
4440 DATA 3C,66,7E,60,3C,00,30,08,66,66,66,66,3E,00,60,10,5F6
4450 DATA 3C,66,7E,60,3C,00,76,DC,00,00,00,00,00,00,CC,33,5CA
4460 DATA CC,33,CC,33,CC,33,00,00,00,00,00,00,00,00,F0,F0,69B
4470 DATA F0,F0,00,00,00,00,0F,0F,0F,0F,00,00,00,00,FF,FF,5D9
4480 DATA FF,FF,00,00,00,00,00,00,00,00,F0,F0,F0,F0,F0,F0,95E
4490 DATA F0,F0,F0,F0,F0,F0,0F,0F,0F,0F,F0,F0,F0,F0,FF,FF,D5B
4500 DATA FF,FF,F0,F0,F0,F0,00,00,00,00,0F,0F,0F,0F,F0,F0,99C
4510 DATA F0,F0,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,FF,FF,655
4520 DATA FF,FF,0F,0F,0F,0F,00,00,00,00,FF,FF,FF,FF,F0,F0,9DA
4530 DATA F0,F0,FF,FF,FF,FF,0F,0F,0F,0F,FF,FF,FF,FF,FF,FF,DD7
4540 DATA FF,FF,FF,FF,FF,FF,00,00,00,18,18,00,00,00,18,18,820
4550 DATA 18,18,18,00,00,00,00,00,00,1F,1F,00,00,00,18,18,27D
4560 DATA 18,1F,0F,00,00,00,00,00,00,18,18,18,18,18,18,18,2B6
4570 DATA 18,18,18,18,18,18,00,00,00,0F,1F,18,18,18,18,18,2FF
4580 DATA 18,1F,1F,18,18,18,00,00,00,F8,F8,00,00,00,18,18,488
4590 DATA 18,F8,F0,00,00,00,00,00,00,FF,FF,00,00,00,18,18,5F9
4600 DATA 18,FF,FF,00,00,00,00,00,00,F0,F8,18,18,18,18,18,642
4610 DATA 18,F8,F8,18,18,18,00,00,00,FF,FF,18,18,18,18,18,693
4620 DATA 18,FF,FF,18,18,18,10,38,6C,C6,00,00,00,00,0C,18,5CA
```



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4630 DATA 30,00,00,00,00,00,38,44,38,00,00,00,00,00,3C,66,355
4640 DATA 60,F8,60,66,FE,00,38,44,BA,A2,BA,44,38,00,7E,F4,96C
4650 DATA F4,74,34,34,34,00,1E,30,38,6C,38,18,F0,00,18,18,637
4660 DATA 0C,00,00,00,00,00,40,C0,44,4C,54,1E,04,00,40,C0,4E4
4670 DATA 4C,52,44,08,1E,00,E0,10,62,16,EA,0F,02,00,00,18,556
4680 DATA 18,7E,18,18,7E,00,18,18,00,7E,00,18,18,00,00,00,3F6
4690 DATA 00,7E,06,06,00,00,18,00,18,30,66,66,3C,00,18,00,3DF
4700 DATA 18,18,18,18,18,00,00,00,73,DE,CC,DE,73,00,7C,C6,6FE
4710 DATA C6,FC,C6,C6,F8,C0,00,66,66,3C,66,66,3C,00,3C,60,989
4720 DATA 60,3C,66,66,3C,00,00,00,1E,30,7C,30,1E,00,38,6C,538
4730 DATA C6,FE,C6,6C,38,00,00,C0,60,30,38,6C,C6,00,00,00,7C1
4740 DATA 66,66,66,7C,60,60,00,00,00,FE,6C,6C,6C,00,00,00,68A
4750 DATA 00,7E,D8,D8,70,00,03,06,0C,3C,66,3C,60,C0,03,06,695
4760 DATA 0C,66,66,3C,60,C0,00,E6,3C,18,38,6C,C7,00,00,00,6B5
4770 DATA 66,C3,DB,DB,7E,00,FE,C6,60,30,60,C6,FE,00,00,7C,A2E
4780 DATA C6,C6,C6,6C,EE,00,18,30,60,C0,80,00,00,00,18,0C,796
4790 DATA 06,03,01,00,00,00,00,00,00,01,03,06,0C,18,00,00,217
4800 DATA 00,80,C0,60,30,18,18,3C,66,C3,81,00,00,00,18,0C,5EA
4810 DATA 06,03,03,06,0C,18,00,00,00,81,C3,66,3C,18,18,30,45D
4820 DATA 60,C0,C0,60,30,18,18,30,60,C1,83,06,0C,18,18,0C,6A4
4830 DATA 06,83,C1,60,30,18,18,3C,66,C3,C3,66,3C,18,C3,E7,879
4840 DATA 7E,3C,3C,7E,E7,C3,03,07,0E,1C,38,70,E0,C0,C0,E0,91E
4850 DATA 70,38,1C,0E,07,03,CC,CC,33,33,CC,CC,33,33,AA,55,7BC
4860 DATA AA,55,AA,55,AA,55,FF,FF,00,00,00,00,00,00,03,03,6E7
4870 DATA 03,03,03,03,03,03,00,00,00,00,00,00,FF,FF,C0,C0,577
4880 DATA C0,C0,C0,C0,C0,C0,FF,FE,FC,F8,F0,E0,C0,80,FF,7F,EE7
4890 DATA 3F,1F,0F,07,03,01,01,03,07,0F,1F,3F,7F,FF,80,C0,597
4900 DATA E0,F0,F8,FC,FE,FF,AA,55,AA,55,00,00,00,00,0A,05,9B8
4910 DATA 0A,05,0A,05,0A,05,00,00,00,00,AA,55,AA,55,A0,50,506
4920 DATA A0,50,A0,50,A0,50,AA,54,A8,50,A0,40,80,00,AA,55,911
4930 DATA 2A,15,0A,05,02,01,01,02,05,0A,15,2A,55,AA,00,80,40E
4940 DATA 40,A0,50,A8,54,AA,7E,FF,99,FF,BD,C3,FF,7E,7E,FF,C53
4950 DATA 99,FF,C3,BD,FF,7E,38,38,FE,FE,FE,10,38,00,10,38,A7E
4960 DATA 7C,FE,7C,38,10,00,6C,FE,FE,FE,7C,38,10,00,10,38,8A0
4970 DATA 7C,FE,FE,10,38,00,00,3C,66,C3,C3,66,3C,00,00,3C,7B7
4980 DATA 7E,FF,FF,7E,3C,00,00,7E,66,66,66,66,7E,00,00,7E,83A
4990 DATA 7E,7E,7E,7E,7E,00,0F,07,0D,78,CC,CC,CC,78,3C,66,882
5000 DATA 66,66,3C,18,7E,18,0C,0C,0C,0C,0C,3C,7C,38,18,1C,50A
5010 DATA 1E,1B,18,78,F8,70,99,5A,24,C3,C3,24,5A,99,10,38,822
5020 DATA 38,38,38,38,7C,D6,18,3C,7E,FF,18,18,18,18,18,18,689
5030 DATA 18,18,FF,7E,3C,18,10,30,70,FF,FF,70,30,10,08,0C,76A
5040 DATA 0E,FF,FF,0E,0C,08,00,00,18,3C,7E,FF,FF,00,00,00,6F6
5050 DATA FF,FF,7E,3C,18,00,80,E0,F8,FE,F8,E0,80,00,02,0E,A87
5060 DATA 3E,FE,3E,0E,02,00,38,38,92,7C,10,28,28,28,38,38,5FA
5070 DATA 10,FE,10,28,44,82,38,38,12,7C,90,28,24,22,38,38,673
5080 DATA 90,7C,12,28,48,88,00,3C,18,3C,3C,3C,18,00,3C,FF,66D
5090 DATA FF,18,0C,18,30,18,18,3C,7E,18,18,7E,3C,18,00,24,578
5100 DATA 66,FF,66,24,00,00,D5,E1,23,5E,23,56,ED,53,BC,9F,938
5110 DATA ED,53,BE,9F,DD,4E,02,06,00,ED,43,C0,9F,DD,66,05,9A6
5120 DATA DD,6E,04,22,C2,9F,09,22,BA,9F,C9,ED,4B,C0,9F,ED,AA3
5130 DATA 43,8E,8E,3E,07,32,8D,8E,2A,C2,9F,22,89,8E,ED,5B,8FE
5140 DATA BC,9F,13,ED,53,BC,9F,1B,1A,FE,2A,CA,AD,9F,32,B8,A68
5150 DATA 9F,21,B8,9F,22,F7,89,2A,BA,9F,2B,22,F5,89,3E,01,949
5160 DATA 32,F4,89,CD,A9,89,CD,76,8F,CD,76,8F,C9,ED,5B,BE,C25
5170 DATA 9F,ED,53,BC,9F,C3,7E,9F,00,2A,00,00,00,00,00,00,749
5180 DATA 00,00,00,00,00,80,40,00,00,40,00,40,00,40,00,40,00,3C6
5190 DATA 00,80,40,00,00,80,00,80,00,80,00,80,00,80,40,00,587
5200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,208
5210 DATA 40,00,40,00,C0,80,40,00,40,00,00,00,00,00,00,23,46C
5220 DATA 00,00,00,00,00,80,00,80,01,09,68,01,00,00,00,00,37D
5230 DATA 40,80,00,00,00,00,00,00,00,00,00,01,01,00,01,01,00,2CF
5240 DATA 00,01,01,01,01,01,01,01,00,01,01,01,01,01,01,01,21A
5250 DATA 00,00,01,01,00,01,01,00,00,01,01,01,01,01,01,01,218
5260 DATA 00,01,01,01,01,01,01,00,00,01,01,00,01,01,00,219
5270 DATA 00,00,00,00,00,00,00,00,00,2A,80,00,00,00,00,00,2B9
5280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,210
5290 DATA 00,00,00,00,00,00,00,40,00,40,00,40,00,40,00,40,351
5300 DATA 00,00,00,40,00,80,80,80,80,80,80,00,00,00,00,00,552
5310 DATA 00,00,00,00,00,00,00,00,00,C0,C0,00,00,00,00,00,393
5320 DATA 00,40,00,C0,80,C0,00,C0,80,40,80,C0,80,40,00,80,854
5330 DATA 80,00,80,40,00,00,40,00,40,00,80,00,80,80,40,00,80,615
5340 DATA 80,40,00,80,C0,80,80,80,80,40,40,00,80,00,80,40,7D6
5350 DATA 00,00,00,00,00,00,00,00,00,00,80,40,00,40,00,40,357
5360 DATA 00,40,00,40,00,00,80,40,00,00,80,00,80,00,80,00,4D8
5370 DATA 80,00,80,40,00,00,00,00,00,00,00,00,00,00,00,00,359
5380 DATA 00,00,00,00,00,40,00,40,00,C0,80,40,00,40,00,00,45A
5390 DATA 00,00,00,00,23,00,00,00,00,00,80,00,80,01,09,00,348
5400 DATA 00,00,00,00,00,00,00,00,80,00,80,40,00,00,00,00,35C
5410 DATA 00,00,00,40,80,00,00,00,00,00,00,00,80,00,80,40,41D
5420 DATA 00,40,00,40,00,80,00,80,00,C0,80,80,80,80,80,80,75E
5430 DATA 80,80,80,80,80,C0,80,40,00,C0,00,40,00,40,00,40,79F
5440 DATA 00,40,00,C0,80,C0,80,00,80,00,80,C0,80,80,00,80,820
5450 DATA 00,C0,80,C0,80,00,80,00,80,40,80,00,80,00,80,C0,821
5460 DATA 80,80,80,80,80,80,80,C0,80,00,80,00,80,00,80,C0,922
5470 DATA 80,80,00,80,00,C0,80,00,80,00,80,C0,80,C0,80,80,8E3
5480 DATA 00,80,00,C0,80,80,80,80,C0,80,C0,80,00,80,00,8E4
5490 DATA 80,40,00,40,00,80,00,80,00,C0,80,80,80,80,80,40,7A5
5500 DATA 00,80,80,80,80,C0,80,C0,80,80,80,80,80,C0,80,00,9E6
5510 DATA 80,00,80,C0,80,00,00,00,00,80,00,80,00,00,80,80,667
5520 DATA 00,80,00,00,00,00,00,00,80,00,00,00,80,00,80,40,468
5530 DATA 00,00,00,00,80,40,00,80,00,80,00,40,00,00,80,00,4A9
5540 DATA 00,00,00,C0,80,00,00,00,00,C0,80,00,00,00,00,80,52A
5550 DATA 00,40,00,00,80,00,80,40,00,80,00,C0,80,80,80,00,66B
5560 DATA 80,40,80,40,00,00,00,40,00,00,00,00,00,00,00,00,3EC
5570 DATA 00,00,00,00,00,00,00,C0,80,80,80,80,80,C0,80,80,72D
5580 DATA 80,80,80,80,80,C0,00,80,80,80,C0,00,80,80,80,9AE
5590 DATA 80,C0,00,C0,80,80,00,80,00,80,00,80,00,80,00,C0,7EF
5600 DATA 80,C0,00,80,80,80,80,80,80,80,80,80,C0,00,C0,9F0
5610 DATA 80,80,00,80,00,C0,00,80,00,80,00,C0,80,C0,80,80,871
5620 DATA 00,80,00,C0,00,80,00,80,00,80,00,C0,80,80,00,80,732
5630 DATA 00,80,00,80,80,80,80,C0,80,80,80,80,80,80,C0,9B3
5640 DATA 80,80,80,80,80,80,C0,80,40,00,40,00,40,00,40,7F4
5650 DATA 00,40,00,C0,80,C0,80,00,80,00,80,00,80,80,80,80,7F5
5660 DATA 80,40,00,80,80,80,80,80,C0,00,80,80,80,80,80,936
5670 DATA 80,80,00,80,00,80,00,80,00,80,00,80,00,C0,80,80,777
5680 DATA 80,C0,80,80,80,80,80,80,80,80,80,80,C0,80,80,AB8
5690 DATA 80,80,80,80,80,80,80,80,80,80,80,C0,80,80,80,80,A79
5700 DATA 80,80,80,80,80,80,C0,80,C0,80,80,80,80,80,C0,AFA
5710 DATA 80,80,00,80,00,80,00,C0,80,80,80,80,80,80,80,80,8FB
5720 DATA 80,C0,80,C0,00,C0,80,80,80,80,C0,80,00,C0,00,80,A7C
5730 DATA 80,80,80,C0,80,80,00,80,00,C0,80,00,80,00,80,C0,8FD
5740 DATA 80,C0,80,40,00,40,00,40,00,40,00,40,00,40,00,80,5FE
5750 DATA 80,80,80,80,80,80,80,80,80,80,80,C0,80,80,80,80,A7F
5760 DATA 80,80,80,80,80,80,80,80,80,40,00,80,80,80,80,80,980
5770 DATA 80,80,80,80,80,C0,80,80,80,80,80,80,80,80,80,40,A41
5780 DATA 00,80,80,80,80,80,80,80,80,80,80,80,40,00,40,8C2
5790 DATA 00,40,00,40,00,C0,80,00,80,00,80,40,00,80,80,80,643
5800 DATA 00,C0,80,00,00,00,00,00,00,00,00,00,00,00,00,00,384
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Thierry LEBEC & Franck RICHARD

Valable pour CPC 464 – 664 – 6128

Bienvenue dans le monde de SOKO BAM, un jeu de réflexion en Overscan (plein écran) d'une parfaite fluidité (1 VBL). Ce jeu possède 100 tableaux et il vous est même possible de créer les vôtres. Le meilleur score de chaque tableau peuvent être sauvés sur disquette.

BUT DU JEU

Vous incarnez une citrouille qui se voit confiée une tâche : ramener des pierres à leur place. Les emplacements sont symbolisées par des carrés bleus. Les pierres deviennent bleues lorsqu'elles sont sur ces carrés, sinon elles sont jaunes. Vous ne pouvez pousser qu'une pierre à la fois. Le tableau s'achève lorsque toutes les pierres sont à leur place.

RESUME DES FONCTIONS

- Les quatre flèches dirigent la citrouille dans la direction appropriée
- <DEL> : Suicide
- <ESC> : Retour menu
- <F8> ou <F9> : Tableau précédent ou suivant
- <D> ou <G> : Mode pas à pas vertical ou horizontal

Pour plus de détail, lire le scrolling (défilement de texte) dans le menu principal du jeu.

CONSTRUCTION KIT

Le construction kit est un programme qui vous permet de créer vos propres tableaux.

TABLEAUX

Les touches et leur fonction sont indiquées sur l'écran. Vous ne pouvez pas sauver les tableaux si ceux-ci sont incomplets (s'il manque la citrouille, des pierres, etc...). Toute erreur est indiquée au bas de l'écran.

HIGH-SCORES

Chaque fichier de 50 tableaux possède ses propres high-scores (meilleurs scores). Vous pouvez donc définir un nom de base pour chaque tableau.

CHARGEMENT DU JEU

Pour charger le jeu, tapez l'instruction : RUN"SOK.BAS" et deux choix vous serons alors proposés :
- Tapez 1 pour lancer le jeu
- Tapez 2 pour lancer le construction kit

Pour l'option 1, il vous faudra insérer et donner le nom des tableaux à charger (SOK , SOK2 ou vos tableaux).

SAISIE DES LISTINGS

Tout d'abord armez-vous de courage et tapez les programmes DATA0, DATA1, DATA2, DATA3, DATA4, DATA5, DATA6, DATA7, DATA8, DATA9A, DATA9B, DATA9C, DATA10A, DATA10B, DATA10C, SOK.BAS, SOK.DP2, SOK.KIT, SOK.KI2. Une fois cette lourde tâche effectuée lancez les programmes DATA dans l'ordre. Pour chaque programme DATA, lorsque «PROGRAMME OK!» s'affiche, insérez une disquette de sauvegarde et pressez une touche. Les programmes générés se sauveront automatiquement. Les programmes SOK.BAS, SOK.DP2, SOK.KIT, SOK.KI2 devront être sauvés sur la même face que les programmes générés par les fichiers DATA (SOK.000, SOK.001, SOK.002, SOK.003, SOK.004, SOK.005, SOK.006, SOK.007, SOK.TBL, SOK.TB2, SOK2.TBL, SOK2.TB2).

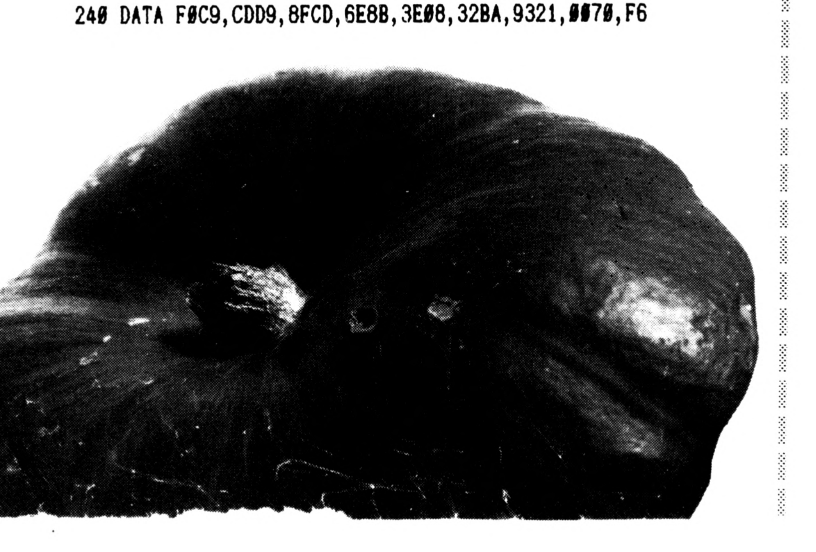


Le système des DATA :

Une ligne de DATA se compose de 8 nombres hexadécimaux de 4 chiffres chacun, et d'un code de vérification hexa. de 2 chiffres. Pour comparer avec une méthode ordinaire (16 nombres hexa. de 2 chiffres chacun plus un code de vérification hexa. de 4 chiffres.) on économise 4 virgules et 2 chiffres. (un code de vérification 4 chiffres qui est la somme de tous les nombres de la ligne est aussi fiable qu'un code de vérification en XOR de chaque nombre entre-eux.) Ce qui fait une économie de 6 caractères par ligne. Il y a 200K de programme DATA à taper ce qui fait un gain de 200/6 ; soit d'environ 30K. De plus il est plus rapide de taper 8 fois 4 chiffres, que 16 fois 2 chiffres. Enfin, les fichiers DATA9A, DATA9B, DATA10A, DATA10B (96K en tout) sont très simples à taper car ils ne sont composés que de 0,1,2,3,4 ou 5.■

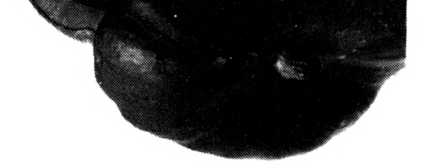
DATA0.BAS

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10 MODE 2:MEMORY &7FFF:L=50:AD=&8000:FOR I=1 TO &184
20 T=0:FOR J=1 TO 8:READ C$:A$=LEFT$(C$,2):B$=RIGHT$(C$,2):A=VA
L("&"+A$):POKE AD,A:T=T XOR A:AD=AD+1:A=VAL("&"+B$):POKE AD,A:T
=T XOR A:AD=AD+1:NEXT
30 READ A$:A=VAL("&"+A$):IF T<>A THEN PRINT"ERREUR EN LIGNE";L:
END ELSE LOCATE 1,1:PRINT"LIGNE";L;"OK
40 L=L+10:NEXT:PRINT"PROGRAMME OK!":CALL &BB18:SAVE"SOK.000",B,
&8000,&183A
50 DATA CD03,95AF,CD0E,BC21,0020,1100,C001,C402,9C
60 DATA EDB0,CDD9,8FF3,3EC9,3238,0001,01BC,ED49,D0
70 DATA 012F,BDED,4901,07BC,ED49,0123,BDED,4901,13
80 DATA 02BC,ED49,0131,BDED,4901,06BC,ED49,0122,0F
90 DATA BDED,4901,0CBC,ED49,010C,BDED,4901,0DBC,A8
100 DATA ED49,0125,BDED,49C3,028C,2144,8B06,11C5,E8
110 DATA 480D,067F,7EED,49ED,7923,C110,F2C9,CDD9,AF
120 DATA 8FC3,278B,5459,5E5E,5E5C,5256,5557,534B,F1
130 DATA 434A,4E4C,5454,5454,5454,5454,5454,5402,5D
140 DATA 0A0B,0133,302A,020B,0B31,2A01,0004,01C6,F2
150 DATA 7FED,4921,AF00,1100,5006,3BC5,E501,5000,58
160 DATA EBED,B0EB,E1CD,AD94,C110,F001,C77F,ED49,74
170 DATA 2100,4011,00DF,016C,17ED,B001,C07F,ED49,92
180 DATA 2100,4011,77E0,0633,C5E5,011E,00EB,EDB0,5B
190 DATA EBE1,CDAD,94C1,10F0,2162,0711,04ED,0653,36
200 DATA C5E5,011D,00EB,EDB0,EBE1,CDAD,94C1,10F0,55
210 DATA 213B,4011,71E6,0633,C5E5,0121,00EB,EDB0,5F
220 DATA EBE1,CDAD,94C1,10F0,C921,6B00,1100,DF06,94
230 DATA 0FC5,E501,1900,EBED,B0EB,E1CD,AD94,C110,AE
240 DATA F0C9,CDD9,8FCD,6E8B,3E08,32BA,9321,0070,F6
250 DATA 22BD,9321,5893,CDCB,91CD,2A8B,3A6B,8BC3,04
260 DATA AB91,06F5,ED78,1F30,FBCD,608E,CD7D,9421,AE
270 DATA 5F8B,CDCB,9106,F5ED,781F,30FB,CD60,8ECD,1F
280 DATA 7D94,2166,8BCD,CB91,3A6D,8BC3,4391,06F5,8C
290 DATA ED78,1F30,FBCD,608E,CD7D,94CD,CB94,3AFE,10
300 DATA 94FE,7FCA,998F,3AF9,94FE,FECA,1091,FEFB,D0
310 DATA CA2B,91FE,FDCA,6891,3AFA,94FE,FECA,8B91,C4
320 DATA AF32,6C8B,18C8,CDD9,8FCD,6D92,218C,92CD,F1
330 DATA D98E,CD61,8ECD,A38C,CDCB,943A,FE94,FE7F,D4
340 DATA 20F6,C901,C67F,ED49,3A6B,8B21,F13F,110F,28
350 DATA 0047,1910,FD22,228D,110B,0019,7E5F,237E,41
360 DATA 57ED,5324,8D23,7E5F,237E,57ED,5326,8D2A,77
370 DATA E59D,ED5B,248D,ED52,CA07,8DD2,168D,ED5B,67
380 DATA 228D,21BB,8F01,0B00,EDB0,2AE5,9D7D,1213,C3
390 DATA 7C12,132A,E39D,7D12,137C,1201,C07F,ED49,21
400 DATA 2110,93CD,D98E,C92A,E39D,ED5B,268D,ED52,07
410 DATA D216,8DC3,DE8C,01C0,7FED,4921,2593,CDD9,41
420 DATA 8EC9,0000,0000,0000,3EC3,3238,0021,41B9,69
430 DATA 2239,00FB,01C6,7FED,4921,668D,060C,CD8C,7D
440 DATA BC21,0040,1100,033E,02CD,98BC,CD8F,BC01,E5
450 DATA C07F,ED49,F33E,C932,3800,AF01,7EFA,ED79,AB
460 DATA CDD9,8FC3,278B,3132,3334,3536,3738,2E54,86
470 DATA 4232,CDD9,8F21,468F,CDD9,8E3E,01F5,F521,87
480 DATA 758E,CD95,8EF1,F5C6,0632,748E,01C6,7FED,74
490 DATA 4921,F13F,110F,00F1,4719,10FD,117C,8E01,18
500 DATA 0B00,EDB0,EBD5,1A6F,131A,67DD,2189,8ECD,45
510 DATA A68E,D113,131A,6F13,1A67,DD21,908E,CDA6,6B
520 DATA 8E01,C07F,ED49,2172,8ECD,D98E,F13C,FE1A,FA
530 DATA 20AB,CD61,8ECD,CB94,3AFE,94FE,7F20,F6CD,F1
540 DATA D98F,2146,8FCD,D98E,3E1A,F5F5,2175,8ECD,17
550 DATA 958E,F1F5,D613,3274,8EF1,01C6,7FED,4921,DE
560 DATA F13F,110F,0047,1910,FD11,7C8E,010B,00ED,67
570 DATA B0EB,D51A,6F13,1A67,DD21,898E,CDA6,8ED1,5A
580 DATA 1313,1A6F,131A,67DD,2190,8ECD,A68E,01C0,DD
590 DATA 7FED,4921,728E,CDD9,8EF1,3CFE,3320,AB21,36
600 DATA 788F,CDD9,8ECD,618E,CDCB,943A,0095,FEEF,63
610 DATA CA28,8D3A,FE94,FE7F,20EE,CDD9,8FC3,278B,84
620 DATA C901,077F,ED49,3E56,ED79,0CED,493E,52ED,C1
630 DATA 79C9,0106,0730,3020,2020,2020,2020,2020,90
640 DATA 2020,2020,2020,2020,2030,3030,3020,2020,00
650 DATA 3030,3030,2A16,0014,D60A,30FB,C63A,2377,97
660 DATA 7AC6,2F2B,77C9,AF01,E803,3CED,4230,FB09,12
670 DATA C62F,DD77,00AF,0164,003C,ED42,30FB,09C6,1E
680 DATA 2FDD,7701,EB7B,1600,14D6,0A30,FBC6,3ADD,20
690 DATA 7703,7AC5,2FDD,7702,C97E,FE2A,C8FE,01CC,D7
700 DATA EA8E,E5CD,1A8F,E123,18EF,E5EB,1321,4A00,9A
710 DATA 1AD5,5F16,0019,19D1,131A,47CD,AD94,CDAD,8D
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720 DATA 94CD,AD94,CDAD,94CD,AD94,CDAD,9410,EC22,4A
730 DATA 188F,E123,2323,7EC9,4A00,21F4,BFD6,1F11,1A
740 DATA 0C00,4719,10FD,ED5B,188F,EB06,06C5,E51A,4F
750 DATA 7723,131A,7713,E1CD,AD94,C110,F02A,188F,B0
760 DATA 2323,2218,8FC9,010F,012D,2048,4947,4853,23
770 DATA 434F,5245,5320,2D01,0605,4C45,5645,4C01,10
780 DATA 0D05,4E41,4D45,011A,054D,4F56,4553,0121,73
790 DATA 0550,5553,4845,532A,0107,2450,5245,5353,42
800 DATA 2022,5322,2054,4F20,5341,5645,2048,4947,0F
810 DATA 4853,434F,5245,532E,2A3A,6D8B,FE01,CA4E,F0
820 DATA 8CF5,CD82,95CD,A7BC,F1FE,02CA,F08F,FE03,30
830 DATA CA72,8DC3,6895,0201,0601,FF42,4553,5420,D0
840 DATA 504C,4159,4552,2A01,4102,0204,01F3,594F,99
850 DATA 5552,204E,414D,453A,2ACD,8295,2140,0011,9A
860 DATA 4100,01BF,7F36,00ED,B0C9,CDD9,8FC3,278B,D6
870 DATA CDD9,8F21,C98F,CDCB,9121,9290,CDCB,9121,FE
880 DATA B68F,CDCB,9121,448B,0611,CD73,95CD,CB94,EE
890 DATA 3AF9,94FE,FECA,E190,FEFB,CABB,90FE,FDCA,C1
900 DATA 4190,3AFA,94FE,FECA,5C90,3AFB,94FE,FBCA,19
910 DATA EA8F,3AFE,94FE,7FCA,9F90,AF32,4090,18CD,E9
920 DATA 003A,4090,FE01,CA0D,903C,3240,903A,C78F,EE
930 DATA FE0B,CA0D,903C,32C7,8FC3,7490,3A40,90FE,D7
940 DATA 01CA,0D90,3C32,4090,3AC7,8FFE,01CA,0D90,52
950 DATA 3D32,C78F,FE01,C485,9032,9390,2192,90CD,B6
960 DATA CB91,C3FF,8FF5,3D32,9B90,219A,90CD,CB91,A4
970 DATA F1C9,0201,0701,0C2D,202A,0200,0720,2A3A,23
980 DATA 4090,FE01,CA0D,903C,3240,903A,C78F,5F16,9D
990 DATA 0021,BA8F,193E,2077,C3FF,8F3A,4090,FE01,C2
1000 DATA CA0D,903C,3240,903A,C78F,5F16,0021,BA8F,A6
1010 DATA 197E,3DFE,1FCC,0A91,FE40,CC0D,9177,C3FF,49
1020 DATA 8F3A,4090,FE01,CA0D,903C,3240,903A,C78F,61
1030 DATA 5F16,0021,BA8F,197E,3CFE,5BCC,0D91,FE21,2C
1040 DATA CC07,9177,C3FF,8F3E,41C9,3E5A,C93E,20C9,52
1050 DATA 3A6C,8BFE,01CA,4E8C,3C32,6C8B,3A6D,8B3D,22
1060 DATA FE00,CCC2,9132,6D8B,C343,913A,6C8B,FE01,86
1070 DATA CA4E,8C3C,326C,8B3A,6D8B,3CFE,05CC,C591,62
1080 DATA 326D,8B57,010C,7FED,493E,5EED,790C,ED49,09
1090 DATA ED79,0CED,49ED,790C,ED49,ED79,7AC6,0BED,CE
1100 DATA 793E,59ED,79C3,4E8C,3A6C,8BFE,01CA,4E8C,A1
1110 DATA 3C32,6C8B,3A6D,8BFE,01C2,4E8C,3A6B,8B3C,2C
1120 DATA FE33,CCC5,9132,6B8B,C3AB,913A,6C8B,FE01,5C
1130 DATA CA4E,8C3C,326C,8B3A,6D8B,FE01,C24E,8C3A,F8
1140 DATA 6B8B,3DFE,00CC,C891,326B,8B16,0021,698B,B1
1150 DATA 14D6,0A30,FBC6,3A77,7AC6,2F21,648B,77C3,61
1160 DATA 228C,3E04,C93E,01C9,3E32,C97E,FE2A,C8FE,F2
1170 DATA 02CC,EC91,FE01,CCE4,91E5,CD2D,92E1,2318,B8
1180 DATA EA4A,00FF,237E,32E3,9123,7EC9,E523,7E47,29
1190 DATA 2142,0023,2323,2323,2323,2310,F6EB,E123,AC
1200 DATA 23E5,7EEB,47CD,AD94,CDAD,94CD,AD94,CDAD,80
1210 DATA 94CD,AD94,CDAD,94CD,AD94,CDAD,9410,E622,40
1220 DATA E191,E123,7EC9,F53A,E391,4FF1,C9E5,7E21,75
1230 DATA F083,1108,00D6,1F47,1910,FDEB,2AE1,9106,A7
1240 DATA 07C5,E51A,0608,0E00,CB7F,C426,9207,F579,72
1250 DATA 77F1,2310,F1E1,CDAD,9413,C110,E42A,E191,2D
1260 DATA 2323,2323,2323,2323,22E1,91E1,C92A,6496,A2
1270 DATA 22BF,922A,D79D,22DD,922A,D99D,22DF,922A,29
1280 DATA DE9D,22EE,922A,E09D,22F0,92C9,010D,0A43,86
1290 DATA 4F4E,4752,4154,554C,4154,494F,4E20,2121,65
1300 DATA 2101,0D0C,594F,5520,4841,5645,2043,4F4D,39
1310 DATA 504C,4554,4544,0112,0D4C,4556,454C,2030,54
1320 DATA 3001,0B0F,5749,5448,2041,204C,4954,544C,3F
1330 DATA 4520,5343,4F52,4520,4F46,010F,1030,3030,2A
1340 DATA 3020,4D4F,5645,5320,414E,4401,1011,3030,39
1350 DATA 3030,2050,5553,4845,532E,010D,1550,5245,58
1360 DATA 5353,2053,5041,4345,2050,4C45,4153,452A,60
1370 DATA 010E,134E,4557,2048,4947,4853,434F,5245,26
1380 DATA 2021,2121,2A01,0F13,4E4F,2048,4947,4853,4A
1390 DATA 434F,5245,2021,2101,0917,4920,5448,494E,56
1400 DATA 4B20,594F,5520,4D55,5354,204D,414B,4520,15
1410 DATA 4245,5454,4552,2E2A,0202,0B01,334C,4556,72
1420 DATA 454C,2E2E,2E02,020D,01F3,594F,5552,204E,A7
1430 DATA 414D,452E,0202,0F01,3F48,4947,4853,434F,07
1440 DATA 5245,5302,0211,01FF,5354,4152,5420,4741,CD
1450 DATA 4D45,2A02,011C,013F,4C45,5645,4C3A,0201,6C
1460 DATA 1D4D,4F56,4553,3A30,3030,3002,011E,5055,7D
1470 DATA 5348,4553,3A30,3030,302A,0000,00FF,6F00,85
1480 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1490 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1500 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1510 DATA 0000,0021,0070,7EC9,2ABD,9323,01C5,7FED,97
1520 DATA 497E,FE2A,CCF3,9301,C07F,ED49,22BD,93D6,8F
1530 DATA 1F21,F883,1108,00FE,0128,053D,4719,10FD,00
1540 DATA 22BF,933E,01C9,AF32,6B94,11C1,932A,BF93,DF
1550 DATA 0608,C53A,6B94,3C32,6B94,3ABA,93FE,0128,3B
1560 DATA 183D,477E,CB07,10FC,0E00,CB7F,C45C,9479,F3
1570 DATA 1213,1213,23C1,10DA,C97E,18EC,E521,6B94,50
1580 DATA 3A6B,9447,2310,FD7E,4FE1,C900,C00C,CC30,65
1590 DATA F03C,FC03,C30F,CFF0,0CCC,F00C,CC3A,BA93,23
1600 DATA 3CFE,09CC,F893,32BA,93CD,2694,DD21,C193,A6
1610 DATA 21AD,4306,14C5,E554,5D1B,015D,00ED,B0DD,33
1620 DATA 7E00,DD23,12E1,CDAD,94C1,10E9,C9F5,CDB3,FD
1630 DATA 94F1,C97C,C608,67E6,38C0,7CD6,0467,7DC6,51
1640 DATA 5E6F,D024,7CE6,07C0,2640,C921,F994,010E,74
1650 DATA F4ED,4901,C0F6,ED49,0192,F7ED,493E,400E,73
1660 DATA 4A11,F4F6,42ED,7943,EDA2,3CB9,20F6,0182,53
1670 DATA F7ED,4901,09F6,ED49,C900,0000,0000,0000,C0
1680 DATA 0000,0021,2495,7EFE,2A28,06CD,5ABB,2318,03
1690 DATA F521,41B9,2239,003E,C332,3800,FBCD,19BD,52
1700 DATA CD19,BDC9,1D00,001C,0000,001C,0100,001C,A0
1710 DATA 0200,001C,0300,001C,0400,001C,0500,001C,00
1720 DATA 0600,001C,0700,001C,0800,001C,0900,001C,00
1730 DATA 0A00,001C,0B00,001C,0C00,001C,0D00,001C,00
1740 DATA 0E00,001C,0F00,002A,CDD9,8FC3,9295,21A1,E8
1750 DATA 9506,11C5,480D,067F,7EED,49ED,7923,C110,C7
1760 DATA F2C9,067F,3E54,1611,4A0D,ED49,ED79,15C8,85
1770 DATA 18F6,CDE9,8B3A,6B8B,CDD2,95CD,6E95,C3DA,3E
1780 DATA 9C54,5C57,4354,474E,5E58,4453,4A44,554C,DB
1790 DATA 4B54,5454,5454,5454,5454,5454,5454,5454,1F
1800 DATA 5454,5454,5454,5454,5454,5454,5454,5454,00
1810 DATA 5454,F5AF,320F,9BF1,DD21,5198,01C4,7FED,6F
1820 DATA 4921,D03E,1130,0147,1910,FD11,1B97,0130,B9
1830 DATA 01ED,B001,C07F,ED49,211B,9711,0000,ED53,44
1840 DATA 1997,0610,C53E,1190,4732,6796,0613,C5E5,53
1850 DATA 2A19,9723,2219,97E1,3E14,9047,3268,96E5,1E
1860 DATA 7EF5,CDF6,96F1,CD69,96E1,C123,10E0,C110,C7
1870 DATA D321,9393,CDCB,913A,6B8B,1600,2164,9614,6E
1880 DATA D60A,30FB,C63A,2377,7AC6,2F2B,7721,6196,A6
1890 DATA CDCB,9121,0000,22E3,9D22,E59D,AF32,2A9D,9A
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1900 DATA C902,071C,3030,2A00,00F5,3A68,9611,0400,DE
1910 DATA 21AB,0047,1910,FD3A,6796,47CD,AD94,CDAD,21
1920 DATA 94CD,AD94,CDAD,94CD,AD94,CDAD,94CD,AD94,60
1930 DATA CDAD,94CD,AD94,CDAD,94CD,AD94,CDAD,9410,E4
1940 DATA DAF1,E5DD,7500,DD74,01DD,23DD,23FE,00CA,FA
1950 DATA D096,21D0,7F11,3000,4719,10FD,D106,0CC5,44
1960 DATA D501,0400,EDB0,D1EB,CDAD,94EB,C110,F0C9,40
1970 DATA 21B3,9AC3,BC96,F5CD,DC96,F1C9,7CD6,0867,6E
1980 DATA E638,FE38,C07C,C640,677D,D65E,6FD0,7C25,56
1990 DATA E607,C026,3FC9,FE03,CA06,97FE,04CA,1097,E0
2000 DATA FE05,CA06,97C9,F53A,0F9B,3C32,0F9B,F1C9,90
2010 DATA E52A,1997,22E5,9AE1,C900,0000,0000,0000,34
2020 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2030 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2040 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2050 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2060 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2070 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2080 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2090 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2100 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2110 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2120 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2130 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2140 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2150 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2160 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2170 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2180 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2240 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2250 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2260 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2300 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2310 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2320 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2330 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2340 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2350 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2360 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2370 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2380 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2390 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2400 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2410 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2440 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2450 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2460 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2470 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2480 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2490 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2500 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2510 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2520 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2530 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2540 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2550 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2620 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2640 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2650 DATA 0000,3A38,9BEE,0132,389B,CDCB,943A,FF94,24
2660 DATA FEFF,C818,753A,399B,EE01,3239,9BCD,CB94,51
2670 DATA 3A00,95FE,FFC8,18F5,0000,003A,3A9B,EE01,FF
2680 DATA 323A,9BFE,0128,1511,7082,CDB5,9C11,A082,65
2690 DATA CDB5,9C11,A082,CDB5,9CC3,6895,11D0,82CD,83
2700 DATA B59C,1100,83CD,B59C,1130,83CD,B59C,1130,38
2710 DATA 83CD,B59C,C368,9500,3E01,3277,9BC9,CD9F,23
2720 DATA 9DAF,3203,9E3A,6B8B,FE32,CC78,9B11,8081,B4
2730 DATA CDB5,9C11,B081,CDB5,9C11,E081,CDB5,9C11,A5
2740 DATA 1082,CDB5,9C11,E081,CDB5,9C11,B081,CDB5,BA
2750 DATA 9C11,8081,CDB5,9C11,9080,CDB5,9C11,4082,5E
2760 DATA CDB5,9C11,9080,CDB5,9CCD,868C,3A6B,8B3C,20
2770 DATA FE33,CADB,9B32,6B8B,C368,95AF,3C32,6B8B,EA
2780 DATA 3A77,9BFE,00CA,6895,AF32,779B,CDD9,8F01,F4
2790 DATA C57F,ED49,2100,4011,00DF,0146,20ED,B001,8A
2800 DATA C07F,ED49,018D,7FED,4911,00DF,21D5,0106,71
2810 DATA A2C5,E501,3300,EBED,B0EB,E1CD,AD94,C110,29
2820 DATA F001,007F,ED49,3E54,ED79,0CED,493E,57ED,F8
2830 DATA 790C,ED49,3E55,ED79,0CED,493E,53ED,79CD,B2
2840 DATA CB94,3AFE,94FE,7FC2,3F9C,018C,7FED,49CD,74
2850 DATA D98F,01C7,7FED,4921,0040,1100,DF01,6C17,9E
2860 DATA EDB0,01C0,7FED,49C3,6895,3A6B,8B3D,FE00,60
2870 DATA CC79,9C32,6B8B,C368,953E,32C9,3A11,9B3C,8C
2880 DATA 3211,9BFE,0AC0,AF32,119B,11F0,80CD,B59C,1E
2890 DATA 1120,81CD,B59C,1150,81CD,B59C,1150,81CD,7D
2900 DATA B59C,1120,81CD,B59C,11F0,80CD,B59C,1190,79
2910 DATA 80CD,B59C,C9CD,E9A2,2AE5,9ACD,D4A2,060C,CF
2920 DATA C5E5,0104,00EB,EDB0,EBE1,CDAD,94C1,10F0,4C
2930 DATA 0128,230B,78B1,20FB,C900,3A38,9BFE,01CC,70
2940 DATA ED9C,3A39,9BFE,01CC,FF9C,C32B,9DCD,CB94,5E
2950 DATA 3AF9,94FE,FD28,F63A,FA94,FEFE,28EF,C9CD,1D
2960 DATA CB94,3AF9,94FE,FE28,F6FE,FB28,F2C9,2AE5,0F
2970 DATA 9D7C,0E00,FE27,CC28,9D7D,FE10,CC28,9D79,DC
2980 DATA FE02,C03D,322A,9DC9,0CC9,00CD,CB94,CD0E,D9
2990 DATA 9D3A,2A9D,FE01,CA3B,9B3A,F994,FEFE,CACE,D6
3000 DATA A1FE,FBCA,E89E,FEFD,CA0B,9E3A,FA94,FEFE,10
3010 DATA CA7A,9E3A,0295,FE7F,CA3B,9B3A,FF94,FEEF,28
3020 DATA CC12,9B3A,0095,FEDF,CC25,9BCD,E99D,3A03,39
3030 DATA 9EFE,01CA,7E9B,3AF9,94FE,F7CA,CC9B,3AFA,4D
3040 DATA 94FE,F7CA,6A9C,3A01,95FE,FBCA,3E8B,3AD9,96
3050 DATA 9C3C,32D9,9CFE,00CC,7C9C,CD9F,9D18,8C2A,74
3060 DATA E59D,ED5B,E79D,0E00,7CBA,CC28,9D7B,BDCC,0F
3070 DATA 289D,79FE,02CB,2AE5,9D22,E79D,DD21,D79D,44
```



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3080 DATA CDA6,8E2A,E39D,DD21,DE9D,CDA6,8E21,D49D,B3
3090 DATA CDCB,91C9,0207,1D30,3030,3002,0B1E,3030,52
3100 DATA 3030,2A00,0000,0000,00AF,3203,9E21,1B97,B7
3110 DATA 0130.017E,23FE,03C8,0B78,B120,F63E,0132,41
3120 DATA 039E,C900,2160,B022,C5A1,C9AF,3211,9B32,3F
3130 DATA D99C.21B3,9A22.C5A1.2AE5.9A11,1A97,197E,A5
3140 DATA FE03,CC04,9E2A,C5A1,2278,9E2A,E59A,2319,4E
3150 DATA 7EFE,01CA,DA9C,FE02,CA49,9FFE,05CA,499F,0A
3160 DATA 2AE5,9D23,22E5,9DAF,2AE5,9ACD,D4A2,0604,68
3170 DATA C5E5,1190,80CD,32A2,2A78,9E23,2278,9E22,75
3180 DATA C5A1,E123,C110,E92A,E59A,2322,E59A,C3DA,AC
3190 DATA 9C21,6380,22C5,A1C9,0000,AF32,119B,32D9,2D
3200 DATA 9C21,B69A,22C5,A12A,E59A,111A,9719,7EFE,87
3210 DATA 03CC,719E,2AC5,A122,789E,2AE5,9A2B,197E,B3
3220 DATA FE01,CADA,9CFE,02CA,AB9F,FE05,CAAB,9F2A,5E
3230 DATA E59D,2322,E59D,AF2A,E59A,CDD4,A206,042B,69
3240 DATA C5E5,1190,80CD,59A2,2A78,9E2B,2278,9E22,16
3250 DATA C5A1,E12B,C110,E92A,E59A,2B22,E59A,C3DA,AC
3260 DATA 9C21,5C80,22C5,A1C9,AF32,119B,32D9,9C21,AF
3270 DATA AF9A,22C5,A12A,E59A,111A,9719,7EFE,03CC,EC
3280 DATA E19E,2AE5,9A11,1300,1911,1A97,197E,FE01,35
3290 DATA CADA,9CFE,02CA,0FA0,FE05,CA0F,A02A,E59D,D9
3300 DATA 2322,E59D,AF2A,E59A,060C,CDD4,A2C5,E511,03
3310 DATA 9080,CD7D,A2E1,CDAD,94C1,10F1,2AE5,9A11,73
3320 DATA 1300,1922,E59A,C3DA,9C2A,E59A,2323,111A,8C
3330 DATA 9719,7EFE,01CA,DA9C,FE02,CADA,9CFE,05CA,C2
3340 DATA DA9C,2AE3,9D23,22E3,9D2A,E59D,2322,E59D,46
3350 DATA AF2A,E59A,0604,CDD4.A2C5,E5CD,1CA1,2A78,41
3360 DATA 9E23,2278,9E22,C5A1,E123,C110,EC2A,E59A,95
3370 DATA 2322,E59A,111A,9719,0E00,7E32,18A1,FE05,FB
3380 DATA CC19,A179,7711,0100,C3D5,A02A,E59A,2B2B,89
3390 DATA 111A,9719,7EFE,01CA,DA9C,FE02,CADA,9CFE,06
3400 DATA 05CA,DA9C,2AE3,9D23,22E3,9D2A,E59D,2322,F1
3410 DATA E59D,AF2A,E59A,2B06,04CD,D4A2,2BC5,E5CD,D6
3420 DATA 4AA1,2A78,9E2B,2278,9E22,C5A1,E12B,C110,95
3430 DATA EC2A,E59A,2B22,E59A,111A,9719,7E32,18A1,BF
3440 DATA 0E00,FE05,CC19,A179,7711,FFFF,C3D5,A02A,02
3450 DATA E59A,1126,0019,111A,9719,7EFE,01CA,DA9C,D9
3460 DATA FE02,CADA,9CFE,05CA,DA9C,2AE3,9D23,22E3,B1
3470 DATA 9D2A,E59D,2322,E59D,AF2A,E59A,1126,0019,62
3480 DATA 060C,CDD4,A2C5,E5CD,6FA1,E1CD,AD94,C110,56
3490 DATA F42A,E59A,1113,0019,22E5,9A11,1A97,197E,1C
3500 DATA 3218,A10E,00FE,05CC,19A1,7977,1113,00C3,C5
3510 DATA D5A0,2AE5,9A11,DAFF,1911,1A97,197E,FE01,09
3520 DATA CADA,9CFE,02CA,DA9C,FE05,CADA,9C2A,E39D,DF
3530 DATA 2322,E39D,2AE5,9D23,22E5,9DAF,2AE5,9A11,BF
3540 DATA EDFF,1906,0CCD,D4A2,CDD6,96C5,E5CD,9AA1,E1
3550 DATA E1CD,D696,C110,F42A,E59A,11ED,FF19,22E5,C1
3560 DATA 9A11,1A97,197E,3218,A10E,00FE,05CC,19A1,6B
3570 DATA 7977,11ED,FF19,7EFE,0328,113E,0277,3A18,C7
3580 DATA A1FE,02CA,DA9C,2130,80C3,FAA0,3E05,773A,AF
3590 DATA 18A1,FE05,CADA,9C21,C080,E52A,E59A,19CD,CB
3600 DATA D4A2,060C,D1C5,E501,0400,EBED,B0EB,E1CD,F9
3610 DATA AD94,C110,F0C3,DA9C,000E,03C9,CDE9,A206,D9
3620 DATA 0CC5,E523,2323,2323,2323,E5D1,23EB,0108,FA
3630 DATA 00ED,B8E5,2AC5,A17E,1223,2323,2322,C5A1,D4
3640 DATA E1EB,E1CD,AD94,C110,D8C9,CDE9,A206,0CC5,96
3650 DATA E5E5,D123,0108,00ED,B0E5,2AC5,A17E,1223,42
3660 DATA 2323,2322,C5A1,E1E1,CDAD,94C1,10E1,C9CD,A5
3670 DATA E9A2,0618,C5E5,E5D1,CDD6,9601,0400,EDB0,94
3680 DATA E1CD,D696,C110,EDED,5BC5,A113,1313,13ED,6F
3690 DATA 53C5,A1EB,0104,00ED,B0C9,CDE9,A206,18C5,10
3700 DATA E5E5,CDAD,94D1,0104,00ED,B0E1,CDAD,94C1,A9
3710 DATA 10ED,ED5B,C5A1,1B1B,1B1B,ED53,C5A1,0104,F0
3720 DATA 00EB,EDB0,C9E3,9A21,9080,22C5,A1C9,AF32,25
3730 DATA 119B,32D9,9C21,E39A,22C5,A12A,E59A,111A,BD
3740 DATA 9719,7EFE,03CC,C7A1,2AE5,9A11,EDFF,1911,F9
3750 DATA 1A97,197E,FE01,CADA,9CFE,02CA,72A0,FE05,86
3760 DATA CA72,A02A,E59D,2322,E59D,AF2A,E59A,060C,C3
3770 DATA CDD4,A2CD,D696,C5E5,1190,80CD,ACA2,E1CD,F8
3780 DATA D696,C110,F12A,E59A,11ED,FF19,22E5,9AC3,B1
3790 DATA DA9C.CDE9,A206,0CC5,E5D5,ED5B,C5A1,1A77,80
3800 DATA 1313,1313,ED53,C5A1,23D1,0104,00EB,EDB0,9B
3810 DATA EBE1,CDAD,94C1,10DF.C9CD,E9A2,060C,C5E5,95
3820 DATA 0104,00EB,EDB0,E52A,C5A1,7E12,2323,2323,74
3830 DATA 22C5.A1E1.EBE1,CDAD,94C1,10E2.C9CD,E9A2,25
3840 DATA E5D5,ED5B,C5A1,1313,1313,ED53,C5A1,EB01,D2
3850 DATA 0400,EDB0,D1E1,CDAD,9406,0CC5,E501,0400,B2
3860 DATA EBED,B0EB,E1CD,AD94,C110,F0C9,CDE9,A206,20
3870 DATA 0CC5,E501,0400,EBED,B0EB,E1CD,AD94,C110,B0
3880 DATA F0ED,5BC5,A11B,1B1B,1BED,53C5,A1EB,0104,16
3890 DATA 00ED,B0C9,D5F5,114F,9829,19EB,1A6F,131A,D5
3900 DATA 6722,E7A2,F1D1,C900,00C5,F506,F5ED,781F,A0
3910 DATA 30FB,F1C1,C931,3031,2C30,300D,0A34,3235,1A
3920 DATA 3020,4441,5441,2030,3130,312C,3030,3030,0C
```

DATA1.BAS

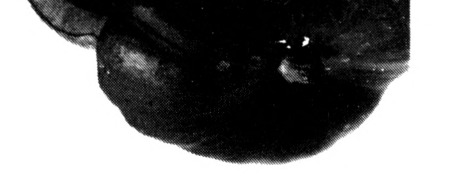
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10 MODE 2:L=50:MEMORY &7FFF:AD=&8000:FOR I=1 TO &177
20 T=0:FOR J=1 TO 8:READ C$:A$=LEFT$(C$,2):B$=RIGHT$(C$,2):A=VA
L("&"+A$):POKE AD,A:T=T XOR A:AD=AD+1:A=VAL("&"+B$):POKE AD,A:T
=T XOR A:AD=AD+1:NEXT
30 READ A$:A=VAL("&"+A$):IF T<>A THEN PRINT"ERREUR EN LIGNE";L:
END ELSE LOCATE 1,1:PRINT"LIGNE";L;"OK
40 L=L+10:NEXT:PRINT"PROGRAMME OK!":CALL &BB18:SAVE"SOK.001",B,
&8000,&176B
50 DATA 0000,00C0,0040,8040,0040,00C0,0000,40C0,40
60 DATA 0040,8040,0040,0000,0000,0040,0080,8040,C0
70 DATA 4000,4040,0080,0040,0080,8040,4080,C000,C0
80 DATA 0000,0000,4000,0080,4040,0080,4000,8000,80
90 DATA 4000,8080,4040,4040,0000,0000,0040,0000,00
100 DATA 8040,4000,8040,0080,0040,0080,8040,4040,C0
110 DATA 4000,0000,0000,4000,0080,4040,4000,4000,80
120 DATA 8000,4000,8080,4040,0040,0000,0000,0040,C0
130 DATA 0000,8040,4040,0040,0080,0040,0080,8040,00
140 DATA 4000,4000,0000,C080,00C0,0080,4040,8000,80
150 DATA 4000,8000,40C0,00C0,C040,0040,0040,C000,C0
160 DATA 0000,0080,8040,4040,0040,0080,0040,0080,40
170 DATA 8040,4000,4000,0000,0000,0000,8080,4040,C0
180 DATA 4000,4000,8000,4000,8080,4040,0040,0000,80
190 DATA 0000,0000,0080,8040,4000,8040,0080,0040,00
200 DATA 0080,8040,4000,4000,0000,0000,0000,8080,40
210 DATA 4040,0080,4000,8000,4000,8080,4040,0040,40
220 DATA 0000,0000,0000,0080,8040,4000,4040,0080,80
230 DATA 0040,0080,8040,4000,4000,0000,0000,0000,00
240 DATA 8080,4040,0040,4000,8000,4000,8080,4040,C0
250 DATA 0040,0000,0000,0040,0080,8040,4000,4040,00
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260 DATA 0080,0040,0080,8040,4000,4000,0000,0000,80
270 DATA 00C0,0040,8040,0040,00C0,0000,40C0,0080,C0
280 DATA 4040,0040,0000,0000,0000,50F0,00F0,A000,B0
290 DATA F000,50A0,50F0,0050,A050,0050,5000,5050,00
300 DATA F0A0,0000,0000,0000,5000,A0A0,5050,00A0,A0
310 DATA A050,5000,A0A0,5050,A0F0,50A0,F050,0000,A0
320 DATA 0000,0000,0000,5000,A0A0,5050,00A0,A000,50
330 DATA 5000,A0A0,5050,5050,5050,5050,0000,0000,50
340 DATA 0000,0000,5000,A0A0,5050,00A0,A000,5000,00
350 DATA A0A0,5050,5050,5050,5050,0000,0000,0000,00
360 DATA 0000,5000,A0A0,5050,00A0,A000,5000,A0A0,00
370 DATA 5050,0050,5000,5050,0000,0000,0000,0000,00
380 DATA 5000,A0A0,5050,00A0,A000,5000,A0A0,5050,00
390 DATA 0050,5000,5050,0000,0000,0000,0000,50F0,A0
400 DATA 00F0,A050,00A0,A0F0,50F0,00F0,F050,0050,50
410 DATA 5000,5050,F000,0000,0000,0000,5000,00A0,50
420 DATA 5050,00A0,A050,5000,A0A0,5050,0050,5000,00
430 DATA 5050,0000,0000,0000,0000,5000,00A0,5050,F0
440 DATA 00A0,A050,5000,A0A0,5050,0050,5000,5050,00
450 DATA 0000,0000,0000,0000,5000,00A0,5050,00A0,50
460 DATA A050,5000,A0A0,5050,0050,5000,5050,0000,A0
470 DATA 0000,0000,0000,5000,00A0,5050,00A0,A050,A0
480 DATA 5000,A0A0,5050,0050,5000,5050,0000,0000,50
490 DATA 0000,0000,5000,00A0,5050,00A0,A050,5000,F0
500 DATA A0A0,5050,0050,5000,5050,0000,0000,0000,00
510 DATA 0000,5000,00A0,5050,00A0,A050,5000,A0A0,F0
520 DATA 5050,0050,5000,5050,0000,0000,0000,0000,00
530 DATA 5000,00A0,5050,00A0,A050,5000,A0A0,5050,F0
540 DATA 0050,5000,5050,0000,0000,0000,0000,5000,50
550 DATA 00A0,5000,F000,50A0,5000,A0A0,5050,0050,F0
560 DATA 5000,5050,F0A0,0000,0000,0000,0000,0000,00
570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
620 DATA 0000,0000,0000,0000,0000,0000,0000,00F0,F0
630 DATA A050,F0A0,0000,0000,0000,0000,0000,0000,A0
640 DATA 0000,0000,0000,0000,0000,0000,00A0,5050,A0
650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
660 DATA 0000,0000,0000,0000,0000,00A0,5050,0000,A0
670 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
680 DATA 0000,0000,0000,0000,00A0,5050,0000,0000,A0
690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
700 DATA 0000,0000,0000,00A0,5050,0000,0000,0000,A0
710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
720 DATA 0000,0000,00A0,5050,0000,0000,0000,0000,A0
730 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
740 DATA 0000,00A0,5050,F000,0000,0000,0000,0000,50
750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
760 DATA 00A0,5050,0000,0000,0000,0000,0000,0000,A0
770 DATA 0000,0000,0000,0000,0000,0000,0000,00A0,A0
780 DATA 5050,0000,0000,0000,0000,0000,0000,0000,00
790 DATA 0000,0000,0000,0000,0000,0000,00A0,5050,A0
800 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
810 DATA 0000,0000,0000,0000,0000,00A0,5050,0000,A0
820 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
830 DATA 0000,0000,0000,0000,00A0,5050,0000,0000,A0
840 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
850 DATA 0000,0000,0000,00A0,5050,0000,0000,0000,A0
860 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
870 DATA 0000,0000,00A0,5050,0000,0000,0000,0000,A0
880 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
890 DATA 0000,00F0,A050,F0A0,0000,0000,0000,0000,50
900 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
910 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
920 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
930 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
940 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
950 DATA 0000,0000,0000,0000,0000,0000,0000,00A0,A0
960 DATA 0050,F0A0,F0A0,50F0,A050,A000,00F0,F0A0,00
970 DATA A050,5050,F0A0,F0A0,50F0,00A0,50A0,0050,50
980 DATA 0000,A050,5000,00A0,5000,0000,A000,A050,00
990 DATA 5050,0000,A050,5000,A0A0,50A0,0050,0000,00
1000 DATA A050,5000,00A0,0000,0000,A000,A050,5050,50
1010 DATA 0000,A050,5000,A0A0,50A0,0050,0000,A050,F0
1020 DATA 5000,00A0,0000,0000,A000,A050,5050,0000,A0
1030 DATA A050,5000,A0A0,50A0,0050,0000,A050,5000,A0
1040 DATA 00A0,0000,0000,A000,A050,5050,0000,A050,00
1050 DATA 5000,A0A0,50A0,0050,0000,A050,5000,00A0,F0
1060 DATA 0000,0000,A000,A050,5050,0000,A050,5000,F0
1070 DATA A0A0,50A0,0050,F000,F0A0,50F0,00A0,0000,00
1080 DATA 0000,A000,F0F0,5050,F000,F0A0,50F0,0050,F0
1090 DATA F0A0,0050,0000,A050,5000,00A0,0000,0000,00
1100 DATA A000,A050,5050,0000,A050,5000,A000,50A0,A0
1110 DATA 0050,0000,A050,5000,00A0,0000,0000,A000,F0
1120 DATA A050,5050,0000,A050,5000,A000,50A0,0050,50
1130 DATA 0000,A050,5000,00A0,0000,0000,A000,A050,50
1140 DATA 5050,0000,A050,5000,A000,50A0,0050,0000,A0
1150 DATA A050,5000,00A0,0000,0000,A000,A050,5050,50
1160 DATA 0000,A050,5000,A000,50A0,0050,0000,A050,50
1170 DATA 5000,00A0,0000,0000,A000,A050,5050,0000,A0
1180 DATA A050,5000,A000,50A0,0050,0000,A050,5000,00
1190 DATA 00A0,0000,0000,A000,A050,5050,0000,A050,00
1200 DATA 5000,A000,50A0,0050,0000,A050,5000,00A0,50
1210 DATA 5000,0000,A000,A050,5050,0000,A050,5000,A0
1220 DATA A0A0,50F0,F050,F0A0,F0A0,50F0,A050,A000,F0
1230 DATA 0000,A000,A050,5050,F0A0,A050,5000,A050,50
1240 DATA A000,0000,0000,0000,0050,0000,F0F0,5000,A0
1250 DATA 5050,F0A0,A000,00F0,0000,0000,0000,0000,00
1260 DATA 0000,0000,0000,0000,0000,5000,00A0,0050,A0
1270 DATA 0050,5000,00A0,0050,00A0,0000,0000,0C00,50
1280 DATA 0000,0000,0000,0000,0000,0050,0000,A000,F0
1290 DATA 5000,5050,0000,A000,5000,0000,0000,0000,A0
1300 DATA 0000,0000,0000,0000,0000,0000,5000,00A0,F0
1310 DATA 0050,0050,5000,00A0,0050,0000,0000,0000,A0
1320 DATA 0000,0000,0000,0000,0000,0000,0050,0000,50
1330 DATA A000,5000,5050,0000,A000,5000,0000,0000,00
1340 DATA 0000,0000,0000,0000,0000,0000,0000,5000,50
1350 DATA 00A0,0050,0050,5000,00A0,0050,0000,0000,00
1360 DATA 0000,0000,0000,0000,0000,0000,0000,0050,50
1370 DATA 0000,F0A0,5000,5050,F000,A000,00F0,0000,A0
1380 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1390 DATA 5000,00A0,0050,0050,5000,00A0,0000,00A0,A0
1400 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1410 DATA 0050,0000,A000,5000,5050,0000,A000,0000,00
1420 DATA A000,0000,0000,0000,0000,0000,0000,0000,A0
1430 DATA 0000,5000,00A0,0050,0050,5000,00A0,0000,00
```

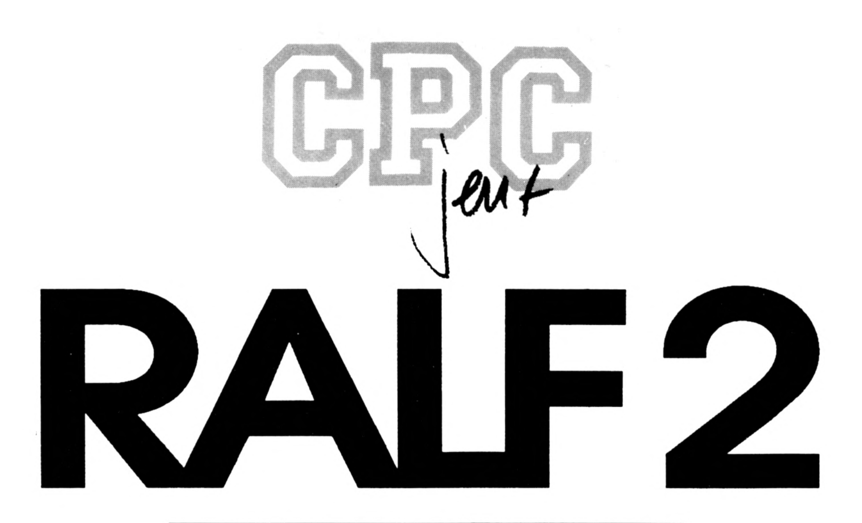


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1440 DATA 00A0,0000,0000,0000,0000,0000,0000,0000,A0
1450 DATA 0000,0050,0000,A000,5000,5050,0000,A000,00
1460 DATA 0000,A000,0000,0000,0000,0000,0000,0000,A0
1470 DATA 0000,0000,5000,00A0,0000,A0A0,5000,00A0,00
1480 DATA 0000,00A0,0000,0000,0000,0000,0000,0000,A0
1490 DATA 0000,0000,0050,0000,A000,00A0,A050,0000,A0
1500 DATA A000,0000,A000,0000,0000,0000,0000,0000,00
1510 DATA 0000,0000,0000,5000,00A0,0000,5000,5000,F0
1520 DATA 00A0,0050,00A0,0000,0000,0000,0000,0000,50
1530 DATA 0000,0000,0000,0050,F0A0,F0F0,0050,0050,00
1540 DATA F0A0,F0F0,00F0,0000,0000,0000,0000,0000,A0
1550 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1620 DATA 50F0,00F0,F000,0000,0000,0000,0000,0000,A0
1630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1640 DATA 0050,00A0,A000,0000,0000,0000,0000,0000,50
1650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1660 DATA 0000,5000,A0A0,0000,0000,0000,0000,0000,50
1670 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1680 DATA 0000,0050,00A0,A000,0000,0000,0000,0000,50
1690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1700 DATA 0000,0000,5000,A0A0,0000,0000,0000,0000,50
1710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1720 DATA 0000,0000,0050,00A0,A000,0000,0000,0000,50
1730 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1740 DATA 0000,0000,0000,5000,A0F0,A000,0000,0000,A0
1750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1760 DATA 0000,0000,0000,0050,00A0,A000,0000,0000,50
1770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1780 DATA 0000,0000,0000,0000,5000,A0A0,0000,0000,50
1790 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1800 DATA 0000,0000,0000,0000,0050,00A0,A000,0000,50
1810 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1820 DATA 0000,0000,0000,0000,0000,5000,A0A0,0000,50
1830 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1840 DATA 0000,0000,0000,0000,0000,0050,00A0,A000,50
1850 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1860 DATA 0000,0000,0000,0000,0000,0000,5000,A0A0,50
1870 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1880 DATA 0000,0000,0000,0000,0000,0000,0050,00A0,F0
1890 DATA A000,0000,0000,0000,0000,0000,0000,0000,A0
1900 DATA 0000,0000,0000,0000,0000,0000,0000,50F0,A0
1910 DATA 00F0,F000,0000,0000,0000,0000,0000,0000,00
1920 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1930 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1940 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1950 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1960 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1970 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1980 DATA 0000,0000,00F0,A050,00F0,00A0,5000,F000,F0
1990 DATA F0A0,50F0,0000,50F0,A0F0,A000,F000,A000,F0
2000 DATA A050,A050,0050,A050,5050,00A0,A050,5000,A0
2010 DATA A0A0,5050,00A0,0050,0000,A050,5000,A0A0,50
2020 DATA 00A0,A050,5000,50A0,5050,5000,00A0,5050,00
2030 DATA 00A0,A050,5000,A000,5000,00A0,5050,00A0,F0
2040 DATA A000,A0A0,0050,00A0,A050,5050,0000,A050,50
2050 DATA 5000,A0A0,5050,00A0,0050,0000,A050,5000,00
2060 DATA A0F0,00A0,A000,5000,A0A0,5050,5000,00A0,F0
2070 DATA 5050,00A0,A050,5000,A000,5000,00A0,5050,50
2080 DATA 00A0,A0A0,A0A0,0050,5000,A050,5050,0000,50
2090 DATA A050,5000,A0A0,5050,00A0,0050,0000,A050,A0
2100 DATA 5000,A0A0,50A0,A000,5050,00F0,A050,5000,50
2110 DATA 00F0,F050,F0A0,F0A0,5000,A000,50F0,00F0,F0
2120 DATA A050,F0A0,A000,A0A0,0050,A000,A050,5050,00
2130 DATA 0000,A050,5000,A0A0,5050,00A0,0050,0000,50
2140 DATA A050,5000,A0A0,00A0,A000,5050,00A0,5050,00
2150 DATA 5000,00A0,5050,00A0,A050,5000,A000,5000,00
2160 DATA 00A0,5050,00A0,A000,A0A0,0050,5000,A050,50
2170 DATA 5050,0000,A050,5000,A0A0,5050,00A0,0050,50
2180 DATA 0000,A050,5000,A0A0,00A0,A000,5000,A0A0,F0
2190 DATA 5050,5000,00A0,5050,00A0,A050,5000,A000,50
2200 DATA 5000,00A0,5050,00A0,A000,A0A0,0050,00A0,00
2210 DATA A050,5050,0000,A050,5000,A0A0,5050,00A0,F0
2220 DATA 0050,0000,A050,5000,A0A0,00A0,A000,5000,A0
2230 DATA 50A0,5050,5000,00A0,5050,00A0,A050,5000,00
2240 DATA A000,5000,00A0,5050,00A0,A000,A0A0,0050,00
2250 DATA 0050,A050,5050,00A0,A050,5000,A0A0,5050,A0
2260 DATA 00A0,0050,0000,A050,5000,A0A0,00A0,A050,00
2270 DATA 5000,50A0,5050,00F0,00A0,5050,00A0,A050,A0
2280 DATA 50F0,0000,5000,00A0,5050,00A0,A000,A050,A0
2290 DATA A050,0050,0000,0000,0000,0000,0000,0000,A0
2300 DATA 00C3,C3C3,8200,0000,0000,0000,0000,0000,41
2310 DATA 0000,0000,0000,0000,0000,0041,C3C3,CCCC,41
2320 DATA CCC9,C3C3,0000,0000,0000,0000,0000,0000,05
2330 DATA 0000,0000,0000,0000,C6CC,CCCC,CCCC,CCCC,0A
2340 DATA CC82,0000,0000,0000,0000,0000,0000,0000,4E
2350 DATA 0000,0000,41CC,CCCC,CCCC,CCCC,CCCC,C900,44
2360 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
2370 DATA 41C6,CCCC,CCCC,CCCC,CCCC,CCCC,C300,0000,44
2380 DATA 0000,0000,0000,0000,0000,0000,00C6,CCCC,C6
2390 DATA CCCC,CCCC,CCCC,CCCC,CCCC,8200,0000,0000,82
2400 DATA 0000,0000,0000,0000,0041,CCCC,CCCC,CCCC,41
2410 DATA CCCC,CCCC,CCCC,CCC9,0000,0000,0000,0000,05
2420 DATA 0000,0000,0041,C6CC,CCCC,CC00,00CC,8800,C3
2430 DATA 44CC,CCCC,CCC3,0000,0000,0000,0000,0000,87
2440 DATA 0000,41CC,CCCC,CCCC,4488,4400,CC44,CCCC,8D
2450 DATA CCCC,C900,0000,0000,0000,0000,0000,00C6,0F
2460 DATA CCCC,CCCC,88CC,CC44,44CC,88CC,CCCC,CCCC,00
2470 DATA 8200,0000,0000,0000,0000,0041,CCCC,CCCC,C3
2480 DATA CC88,CCCC,CCCC,CC88,CCCC,CCCC,CCC9,0000,05
2490 DATA 0000,0000,0000,0000,C6CC,CCCC,CCCC,CCCC,0A
2500 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CC82,0000,0000,4E
2510 DATA 0000,0000,41CC,CCCC,CCCC,CCCC,CCCC,CCCC,8D
2520 DATA CCCC,CCCC,CCCC,CCCC,C900,0000,0000,0000,C9
2530 DATA 0041,CCCC,CCCC,CCCC,CCFC,ECCC,CCFC,ECCC,41
2540 DATA CCCC,CCCC,CCC9,0000,0000,0000,0000,C6CC,0F
2550 DATA CCCC,CCCC,CCDC,F0F4,CCDC,F0F4,CCCC,CCCC,00
2560 DATA CCCC,CC82,0000,0000,0000,00C6,CCCC,CCCC,88
2570 DATA CCCC,DCF0,F4CC,DCF0,F4CC,CCCC,CCCC,CCCC,00
2580 DATA 8200,0000,0000,0041,CCCC,CCCC,CCCC,CCF8,F7
2590 DATA F0F0,ECF8,F0F0,ECCC,CCCC,CCCC,CCC9,0000,31
2600 DATA 0000,0000,41CC,CCCC,CCCC,CCCC,F8F0,F0EC,99
2610 DATA F8F0,F0EC,CCCC,CCCC,CCCC,C900,0000,0000,DD
```



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2620 DATA 00C6,CCCC,CCCC,CCCC,CCF8,F0F0,ECF8,F0F0,E6
2630 DATA ECCC,CCCC,CCCC,CCCC,8200,0000,0000,C6CC,A8
2640 DATA CCCC,CCCC,CCCC,F8F0,F0EC,F8F0,F0EC,CCCC,00
2650 DATA CCCC,CCCC,CC82,0000,0000,41CC,CCCC,CCCC,C3
2660 DATA CCCC,DCF0,F0A0,F0A0,F0F0,F4CC,CCCC,CCCC,14
2670 DATA CCCC,C900,0000,0041,CCCC,CCCC,CCCC,CCDC,98
2680 DATA F0F0,0050,0050,F0F4,CCCC,CCCC,CCCC,CCC9,01
2690 DATA 0000,0000,41CC,CCCC,CCCC,CCCC,DCF0,F000,51
2700 DATA 5000,50F0,F4CC,CCCC,CCCC,CCCC,C900,0000,01
2710 DATA 00C6,CCCC,CCCC,CCCC,CCDC,F0F0,0050,0050,D6
2720 DATA F0F4,CCCC,CCCC,CCCC,CCCC,8200,0000,C6CC,8C
2730 DATA CCCC,CCCC,CCCC,DCF0,F000,5000,50F0,F4CC,14
2740 DATA CCCC,CCCC,CCCC,CC82,0000,00C6,CCCC,CCCC,88
2750 DATA CCCC,CCDC,F0F0,A0F0,A0F0,F0F4,CCCC,CCCC,14
2760 DATA CCCC,CCCC,8200,0041,CCCC,CCCC,CCCC,CCCC,C3
2770 DATA DCF0,F0F0,F0F0,F0F0,F4CC,CCCC,CCCC,CCCC,14
2780 DATA CCC9,0000,41CC,CCCC,CCCC,CCCC,CCCC,F8F0,80
2790 DATA F0EC,F8F0,F0EC,CCCC,CCCC,CCCC,CCCC,C900,C1
2800 DATA 0041,CCCC,CCCC,CCCC,CCCC,CCF8,F0F0,ECF8,61
2810 DATA F0F0,ECCC,CCCC,CCCC,CCCC,CCC9,0000,C6CC,2F
2820 DATA CCCC,CCCC,CCCC,CCCC,F8F0,F0EC,F8F0,F0EC,00
2830 DATA CCCC,CCCC,CCCC,CCCC,CC82,00C6,CCCC,CCCC,88
2840 DATA CCCC,CCCC,CCF8,F0F0,ECF8,F0F0,ECCC,CCCC,00
2850 DATA CCCC,CCCC,CCCC,8200,C6CC,CCCC,CCCC,CCCC,88
2860 DATA CCCC,DCF0,F4CC,DCF0,F4CC,CCCC,CCCC,CCCC,00
2870 DATA CCCC,CC82,00C6,CCCC,CCCC,CCCC,CCCC,CCDC,98
2880 DATA F0F4,CCDC,F0F4,CCCC,CCCC,CCCC,CCCC,CCCC,10
2890 DATA 8200,C6CC,CCCC,CCCC,CCCC,CCCC,CCFC,ECCC,98
2900 DATA CCFC,ECCC,CCCC,CCCC,CCCC,CCCC,CC82,00C6,98
2910 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
2920 DATA CCCC,CCCC,CCCC,CCCC,CCCC,8200,C6CC,CCCC,88
2930 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
2940 DATA CCCC,CCCC,CCCC,CC82,41CC,CCCC,CCCC,CCCC,C3
2950 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
2960 DATA CCCC,CCCC,C941,CCCC,CCCC,CCCC,CCCC,CCCC,88
2970 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
2980 DATA CCC9,41CC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,88
2990 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,C941,88
3000 DATA CCCC,CCCC,88CC,CCCC,CCCC,CCCC,CCCC,CCCC,44
3010 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCC9,41CC,CCCC,88
3020 DATA CC88,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,44
3030 DATA CCCC,CCCC,8844,CCCC,C941,CCCC,CC88,44CC,88
3040 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3050 DATA CCCC,44CC,CCC9,41CC,CCCC,8844,CCCC,CCCC,CC
3060 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CC88,44
3070 DATA CCCC,C941,CCCC,CC88,44CC,CCCC,CCCC,CCCC,44
3080 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,88CC,CCC9,41
3090 DATA 41CC,CCCC,4488,CCCC,CCCC,CCCC,CCCC,CCCC,41
3100 DATA CCCC,CCCC,CCCC,CCCC,CCCC,44CC,C941,CCCC,00
3110 DATA CC44,88CC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CC
3120 DATA CCCC,CCCC,CCCC,CC00,CCC9,41CC,CC88,CC88,44
3130 DATA 44CC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,88
3140 DATA CCCC,CCCC,00CC,C900,C6CC,CCCC,CC44,CCCC,87
3150 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3160 DATA CC44,4482,00C6,CCCC,CCCC,44CC,CCCC,CCCC,00
3170 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CC88,CCCC,44
3180 DATA 8200,C6CC,CCCC,CC88,CCCC,CCCC,CCCC,CCCC,CC
3190 DATA CCCC,CCCC,CCCC,CCCC,CCCC,88CC,CC82,00C6,CC
3200 DATA CCCC,CCCC,88CC,CCCC,CCCC,CCCC,CCCC,CCCC,44
3210 DATA CCCC,CCCC,CCCC,CC44,CCCC,8200,C6CC,CFCC,03
3220 DATA CCCD,44CC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,89
3230 DATA CCCC,CCCC,44CC,CC82,00C6,CDC0,CFCE,CA44,82
3240 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3250 DATA CC44,CCCC,8200,C6CD,C0C0,C5C0,80CC,CCCC,48
3260 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CC88,CCCC,44
3270 DATA CC82,0041,CDCA,C0C0,C0C0,44CC,CCCC,CCCC,80
3280 DATA CCCC,CCCC,CCCC,CCCC,CCCC,88CC,CCC9,0000,41
3290 DATA 41CD,CFC0,C0C0,CA44,CCCC,CCCC,CCCC,CCCC,0D
3300 DATA CCCC,CCCC,CCCC,CC44,CCCC,C900,0041,CCCA,06
3310 DATA CACF,C0C0,80CC,CCCC,CCCC,CCCC,CCCC,CCCC,49
3320 DATA CCCC,CCCC,44CC,CCC9,0000,00C6,CAC0,C0C0,41
3330 DATA C080,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,40
3340 DATA 88CC,CCCC,8200,0000,C6CF,C0C0,C0C0,C044,4B
3350 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CC44,CCCC,88
3360 DATA CC82,0000,00C6,CDC0,C0C0,C5CF,00CC,CCCC,43
3370 DATA CCCC,CCCC,CCCC,CCCC,CCCC,44CC,CCCC,8200,0A
3380 DATA 0000,41CC,CAC0,C5CE,CC88,CCCC,CCCC,CCCC,C8
3390 DATA CCCC,CCCC,CCCC,8844,CCCC,C900,0000,0041,44
3400 DATA CCCD,CFCE,CCCC,CC00,CCCC,CCCC,CCCC,CCCC,CC
3410 DATA CCCC,8844,CCCC,CCC9,0000,0000,41CC,CCCC,44
3420 DATA CCCC,CCCC,CC44,CCCC,CCCC,CCCC,CCCC,CC44,00
3430 DATA CCCC,CCCC,C900,0000,0000,C6CC,CCCC,CCCC,C3
3440 DATA CCCC,88CC,CCCC,CCCC,CCCC,CC00,CCCC,CCCC,88
3450 DATA CC82,0000,0000,00C6,CCCC,CCCC,CCCC,CCCC,88
3460 DATA 00CC,CCCC,CCCC,CC00,44CC,CCCC,CCCC,8200,0A
3470 DATA 0000,0000,41CC,CCCC,CCCC,CCCC,CCCC,0000,8D
3480 DATA CCCC,0000,CCCC,CCCC,CCCC,C900,0000,0000,C9
3490 DATA 0041,CCCC,CCCC,CCCC,CCCC,CCCC,CC00,00CC,41
3500 DATA CCCC,CCCC,CCCC,CCC9,0000,0000,0000,00C6,C3
3510 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3520 DATA CCCC,CCCC,8200,0000,0000,0000,C6CC,CCCC,88
3530 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3540 DATA CC82,0000,0000,0000,0041,CCCC,CCCC,CCCC,0F
3550 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCC9,0000,05
3560 DATA 0000,0000,0000,41CC,CCCC,CCCC,CCCC,CCCC,8D
3570 DATA CCCC,CCCC,CCCC,CCCC,CCCC,C900,0000,0000,C9
3580 DATA 0000,0000,C6CC,CCCC,CCCC,CCCC,CCCC,CCCC,0A
3590 DATA CCCC,CCCC,CCCC,CC82,0000,0000,0000,0000,4E
3600 DATA 0041,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,41
3610 DATA CCCC,CCC9,0000,0000,0000,0000,0000,00C6,C3
3620 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,00
3630 DATA 8200,0000,0000,0000,0000,0000,41CC,CCCC,0F
3640 DATA CCCC,CCCC,CCCC,CCCC,CCCC,CCCC,C900,0000,C9
3650 DATA 0000,0000,0000,0000,0041,C6CC,CCCC,CCCC,4B
3660 DATA CCCC,CCCC,CCCC,CCCC,CCC3,0000,0000,0000,0F
3670 DATA 0000,0000,0000,0041,CCCC,CCCC,CCCC,CCCC,41
3680 DATA CCCC,CCCC,CCC9,0000,0000,0000,0000,0000,05
3690 DATA 0000,0000,00C6,CCCC,CCCC,CCCC,CCCC,CCCC,C6
3700 DATA CCCC,8200,0000,0000,0000,0000,0000,0000,82
3710 DATA 0000,41C6,CCCC,CCCC,CCCC,CCCC,CCCC,C300,44
3720 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3730 DATA 41CC,CCCC,CCCC,CCCC,CCCC,C900,0000,0000,44
3740 DATA 0000,0000,0000,0000,0000,0000,0000,C6CC,0A
3750 DATA CCCC,CCCC,CCCC,CC82,0000,0000,0000,0000,4E
3760 DATA 0000,0000,0000,0000,0000,0041,C3C3,CCCC,41
3770 DATA CCC9,C3C3,0000,0000,0000,0000,0000,0000,05
3780 DATA 0000,0000,0000,0000,0000,00C3,C3C3,8200,41
3790 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
```

A SUIVRE ●●●



Julien FREDERIC

Valable pour CPC 464 – 664 – 6128

RALF est un extra-terrestre qui après une mauvaise manipulation s'est retrouvé enfermé dans un entrepôt.

Cet entrepôt contient 20 salles. Vous disposez d'une seule vie. La moindre erreur sera fatale. Pour sortir RALF de là, il faut retrouver toutes les lettres qui se trouvent sur son passage et ainsi reconstituer le mot de passe. Cela fera aussitôt apparaître la clef dans une des 20 salles.

A vous de la retrouver pour libérer RALF.

Les datas des fichiers binaires sont au nombres de 4 :

datas.let	**créateur**	**du fichier**	**routine.let**
datas.spr	"	"	**routine.spr**
datas1.lut	"	"	**not1.bin**
datas2.lut	"	"	**not2.bin**

Fusion.bas fusionne les fichiers binaires n°1.bin, n°2.bin pour faire un seul et unique fichier (sprite.lut).

Les fichiers datas.let, datas.spr, datas1.lut, datas2.lut, fusion.bas peuvent être supprimés, mais je conseille, par mesure de sécurité, de les garder soigneusement.



DATAS.LUT

```
5 ' Createur de ROUTINES.LET
10 CLS:MEMORY &3FFF:l= 100
20 FOR i=&C000 TO &C4C3 STEP 8
30 s=0:FOR j=i TO i+14:READ a$
40 c=VAL("&"+a$):POKE j,c:s=s+c:NEXT
50 READ s$:IF s<>VAL("&"+s$) THEN PRINT "Erreur DATAs ligne";l:
STOP
60 l=l+ 10:NEXT
70 SAVE"ROUTINES.LET",b,&C000,&4C3
100 DATA C0,80,80,80,08,08,08,08,88,88,88,88,30,20,00,4D0
110 DATA 88,88,88,88,30,20,00,00,40,00,C0,00,04,00,04,378
120 DATA 40,00,C0,00,04,00,04,00,44,00,44,00,10,00,00,1A0
130 DATA 44,00,44,00,10,00,00,00,C0,80,00,80,00,08,0C,26C
140 DATA C0,80,00,80,00,08,0C,08,88,00,88,00,30,20,00,33C
150 DATA 88,00,88,00,30,20,00,00,C0,80,00,80,00,08,04,32C
160 DATA C0,80,00,80,00,08,04,08,00,88,00,88,30,20,00,334
170 DATA 00,88,00,88,30,20,00,00,80,00,80,00,08,08,0C,27C
180 DATA 80,00,80,00,08,08,0C,08,00,88,00,88,00,20,00,254
190 DATA 00,88,00,88,00,20,00,00,C0,80,80,00,08,00,0C,304
200 DATA C0,80,80,00,08,00,0C,08,00,88,00,88,30,20,00,33C
210 DATA 00,88,00,88,30,20,00,00,C0,80,80,00,08,00,0C,334
220 DATA C0,80,80,00,08,00,0C,08,88,88,88,88,30,20,00,44C
230 DATA 88,88,88,88,30,20,00,00,C0,80,00,80,00,08,00,438
240 DATA C0,80,00,80,00,08,00,08,44,00,44,00,10,00,00,268
250 DATA 44,00,44,00,10,00,00,00,C0,80,80,80,08,08,0C,2F4
260 DATA C0,80,80,80,08,08,0C,08,88,88,88,88,30,20,00,4D4
270 DATA 88,88,88,88,30,20,00,00,C0,80,80,80,08,08,0C,4CC
280 DATA C0,80,80,80,08,08,0C,08,00,88,00,88,30,20,00,3C4
290 DATA 00,88,00,88,30,20,00,00,00,00,00,00,40,00,04,1A4
300 DATA 00,00,00,00,40,00,04,00,00,00,44,00,10,00,00,098
310 DATA 00,00,44,00,10,00,00,00,F0,F0,F0,F0,00,00,82,496
320 DATA F0,F0,F0,F0,00,00,82,00,C3,A5,A5,1A,F0,30,2D,7B6
330 DATA C3,A5,A5,1A,F0,30,2D,30,F0,F0,F0,F0,F0,F0,F0,A34
340 DATA F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,F0,E10
350 DATA F0,F0,F0,F0,F0,F0,F0,F0,00,00,00,00,00,00,00,780
360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
370 DATA 00,00,00,00,00,00,00,00,F0,F0,F0,F0,00,00,00,3C0
380 DATA F0,F0,F0,F0,00,00,00,00,00,00,F0,F0,F0,F0,3C,7BC
390 DATA 00,00,F0,F0,F0,F0,3C,3C,00,00,00,00,00,00,45,47D
400 DATA 00,00,00,00,00,00,45,CF,11,33,00,00,00,00,00,158
410 DATA 11,33,00,00,00,00,00,00,28,14,28,14,00,00,54,110
420 DATA 28,14,28,14,00,00,54,A8,54,A8,00,00,28,14,28,2D4
430 DATA 54,A8,00,00,28,14,28,14,C0,80,80,80,08,08,0C,3D0
440 DATA C0,80,80,80,08,08,0C,08,88,88,88,88,20,20,00,4C4
450 DATA 88,88,88,88,20,20,00,00,C0,80,80,80,08,08,0C,4BC
460 DATA C0,80,80,80,08,08,0C,00,88,88,88,88,30,20,00,4CC
470 DATA 88,88,88,88,30,20,00,00,C0,80,80,00,08,00,08,440
480 DATA C0,80,80,00,08,00,08,00,88,00,88,00,30,20,00,330
490 DATA 88,00,88,00,30,20,00,00,C0,00,80,80,08,08,08,338
500 DATA C0,00,80,80,08,08,08,08,88,88,88,88,30,00,00,430
510 DATA 88,88,88,88,30,00,00,00,C0,80,80,00,08,00,0C,424
520 DATA C0,80,80,00,08,00,0C,00,88,00,88,00,30,20,00,334
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530 DATA 88,00,88,00,30,20,00,00,C0,80,80,00,08,00,0C,334
540 DATA C0,80,80,00,08,00,0C,00,88,00,88,00,20,00,00,304
550 DATA 88,00,88,00,20,00,00,00,C0,80,80,00,08,00,08,300
560 DATA C0,80,80,00,08,00,08,00,88,88,88,88,30,20,00,440
570 DATA 88,88,88,88,30,20,00,00,80,80,80,80,08,08,0C,48C
580 DATA 80,80,80,80,08,08,0C,08,88,88,88,88,20,20,00,484
590 DATA 88,88,88,88,20,20,00,00,C0,80,40,00,04,00,04,3E8
600 DATA C0,80,40,00,04,00,04,00,44,00,44,00,30,20,00,260
610 DATA 44,00,44,00,30,20,00,00,C0,80,40,00,04,00,04,260
620 DATA C0,80,40,00,04,00,04,00,44,00,44,00,30,00,00,240
630 DATA 44,00,44,00,30,00,00,00,80,80,80,80,0C,00,0C,2D0
640 DATA 80,80,80,80,0C,00,0C,00,CC,00,88,88,20,20,00,434
650 DATA CC,00,88,88,20,20,00,00,80,00,80,00,08,00,08,32C
660 DATA 80,00,80,00,08,00,08,00,88,00,88,00,30,20,00,270
670 DATA 88,00,88,00,30,20,00,00,80,80,C0,80,0C,08,08,3BC
680 DATA 80,80,C0,80,0C,08,08,08,88,88,88,88,20,20,00,4C4
690 DATA 88,88,88,88,20,20,00,00,80,80,80,80,08,08,0C,47C
700 DATA 80,80,80,80,08,08,0C,08,CC,88,88,88,20,20,00,4C8
710 DATA CC,88,88,88,20,20,00,00,C0,80,80,80,08,08,08,4FC
720 DATA C0,80,80,80,08,08,08,08,88,88,88,88,30,20,00,4D0
730 DATA 88,88,88,88,30,20,00,00,C0,80,80,80,08,08,0C,4CC
740 DATA C0,80,80,80,08,08,0C,08,88,00,88,00,20,00,00,394
750 DATA 88,00,88,00,20,00,00,00,C0,80,80,80,08,08,08,388
760 DATA C0,80,80,80,08,08,08,08,88,88,88,88,30,20,00,4D0
770 DATA 88,88,88,88,30,20,00,10,C0,80,80,80,08,08,0C,4DC
780 DATA C0,80,80,80,08,08,0C,00,88,88,88,88,20,20,00,4BC
790 DATA 88,88,88,88,20,20,00,00,C0,80,80,00,08,00,0C,434
800 DATA C0,80,80,00,08,00,0C,08,00,88,00,88,30,20,00,33C
810 DATA 00,88,00,88,30,20,00,00,C0,80,40,00,04,00,04,2E8
820 DATA C0,80,40,00,04,00,04,00,44,00,44,00,10,00,00,220
830 DATA 44,00,44,00,10,00,00,00,80,80,80,80,08,08,08,2B0
840 DATA 80,80,80,80,08,08,08,08,88,88,88,88,30,20,00,490
850 DATA 88,88,88,88,30,20,00,00,80,80,80,80,08,08,08,488
860 DATA 80,80,80,80,08,08,08,08,88,88,CC,88,10,00,00,494
870 DATA 88,88,CC,88,10,00,00,00,80,80,80,80,08,08,08,48C
880 DATA 80,80,80,80,08,08,08,08,CC,88,CC,88,20,20,00,508
890 DATA CC,88,CC,88,20,20,00,00,80,80,80,80,04,00,04,4F0
900 DATA 80,80,80,80,04,00,04,00,44,00,88,88,20,20,00,39C
910 DATA 44,00,88,88,20,20,00,00,80,80,80,80,08,08,0C,3B0
920 DATA 80,80,80,80,08,08,0C,08,44,00,44,00,10,00,00,2BC
930 DATA 44,00,44,00,10,00,00,00,DD,5E,00,DD,56,01,DD,3E4
940 DATA DD,5E,00,DD,56,01,DD,6E,02,DD,66,03,06,08,C5,5D5
950 DATA 02,DD,66,03,06,08,C5,E5,1A,77,13,23,1A,77,13,46B
960 DATA 1A,77,13,23,1A,77,13,E1,CD,26,BC,C1,10,F0,C9,685
970 DATA CD,26,BC,C1,10,F0,C9,00,7C,C6,08,67,D0,D5,11,7A0
980 DATA 7C,C6,08,67,D0,D5,11,50,C0,19,D1,C9,00,C5,06,6F5
990 DATA C0,19,D1,C9,00,C5,06,F5,ED,78,1F,30,FB,C1,C9,86C
1000 DATA ED,78,1F,30,FB,C1,C9,DD,5E,00,DD,56,01,2A,90,762
1010 DATA 5E,00,DD,56,01,2A,90,A0,06,10,CD,0D,A0,F3,C5,634
1020 DATA 06,10,CD,0D,A0,F3,C5,E5,06,04,1A,E6,AA,28,06,60F
1030 DATA 06,04,1A,E6,AA,28,06,4F,7E,E6,55,B1,77,1A,E6,612
1040 DATA 7E,E6,55,B1,77,1A,E6,55,28,06,4F,7E,E6,AA,B1,772
1050 DATA 28,06,4F,7E,E6,AA,B1,77,23,13,10,E6,E1,CD,00,68D
1060 DATA 23,13,10,E6,E1,CD,00,A0,C1,10,DB,FB,C9,00,00,6EA
1070 DATA C1,10,DB,FB,C9,00,00,00,00,11,00,A4,2A,90,A0,57F
1080 DATA 00,11,00,A4,2A,90,A0,22,92,A0,06,10,C5,E5,06,529
1090 DATA 92,A0,06,10,C5,E5,06,04,7E,12,13,23,10,FA,E1,5AD
1100 DATA 7E,12,13,23,10,FA,E1,CD,00,A0,C1,10,EF,C9,00,6A7
1110 DATA 00,A0,C1,10,EF,C9,00,00,00,11,00,A4,2A,92,A0,53A
```



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1120 DATA 00,11,00,A4,2A,92,A0,06,10,CD,0D,A0,C5,E5,06,551
1130 DATA 10,CD,0D,A0,C5,E5,06,04,1A,77,23,13,10,FA,E1,5F0
1140 DATA 1A,77,23,13,10,FA,E1,CD,00,A0,C1,10,EF,C9,00,6A8
1150 DATA 00,A0,C1,10,EF,C9,00,00,18,E5,18,E5,2A,90,A0,67D
1160 DATA 18,E5,18,E5,2A,90,A0,2B,2B,06,04,C5,CD,00,A0,5E6
1170 DATA 2B,06,04,C5,CD,00,A0,C1,10,F9,22,90,A0,C9,00,64C
1180 DATA 10,F9,22,90,A0,C9,00,00,00,2A,90,A0,23,23,C3,587
1190 DATA 00,2A,90,A0,23,23,C3,99,A0,2A,90,A0,2B,2B,06,552
1200 DATA A0,2A,90,A0,2B,2B,06,04,C5,CD,C4,A0,C1,10,F9,71A
1210 DATA C5,CD,C4,A0,C1,10,F9,22,90,A0,C9,00,7C,D6,08,835
1220 DATA 90,A0,C9,00,7C,D6,08,67,CB,74,C0,D5,11,B0,3F,78E
1230 DATA CB,74,C0,D5,11,B0,3F,19,D1,C9,00,2A,90,A0,23,704
1240 DATA D1,C9,00,2A,90,A0,23,23,C3,B6,A0,74,C3,74,C3,7C1
1250 DATA C3,B6,A0,74,C3,74,C3,74,C3,2A,DB,A0,22,DD,A0,902
1260 DATA C3,2A,DB,A0,22,DD,A0,22,DF,A0,11,40,A4,CD,5A,7C4
1270 DATA DF,A0,11,40,A4,CD,5A,A0,11,00,82,2A,DD,A0,C3,738
1280 DATA 11,00,82,2A,DD,A0,C3,20,A0,C4,E3,48,E2,48,E2,7B8
1290 DATA A0,C4,E3,48,E2,48,E2,2A,F9,A0,22,FB,A0,22,FD,93A
1300 DATA F9,A0,22,FB,A0,22,FD,A0,11,80,A4,06,08,CD,5C,781
1310 DATA 11,80,A4,06,08,CD,5C,A0,11,00,82,2A,FB,A0,06,56A
1320 DATA 11,00,82,2A,FB,A0,06,08,C3,22,A0,DD,7E,00,FE,644
1330 DATA C3,22,A0,DD,7E,00,FE,01,28,0D,FE,02,28,29,FE,663
1340 DATA 28,0D,FE,02,28,29,FE,03,28,34,FE,04,28,3F,C9,515
1350 DATA 28,34,FE,04,28,3F,C9,2A,FB,A0,23,23,23,23,01,4E0
1360 DATA FB,A0,23,23,23,23,01,50,00,ED,42,22,FB,A0,2A,58E
1370 DATA 00,ED,42,22,FB,A0,2A,FD,A0,11,80,A4,06,08,CD,6C3
1380 DATA A0,11,80,A4,06,08,CD,79,A0,2A,FB,A0,C3,05,A1,6F7
1390 DATA A0,2A,FB,A0,C3,05,A1,2A,FB,A0,23,23,23,23,01,620
1400 DATA FB,A0,23,23,23,23,01,50,00,ED,4A,C3,3B,A1,2A,578
1410 DATA 00,ED,4A,C3,3B,A1,2A,FB,A0,2B,2B,2B,2B,01,50,598
1420 DATA A0,2B,2B,2B,2B,01,50,00,ED,4A,C3,3B,A1,2A,FB,598
1430 DATA ED,4A,C3,3B,A1,2A,FB,A0,2B,2B,2B,2B,01,50,00,598
1440 DATA 2B,2B,2B,2B,01,50,00,ED,42,C3,3B,A1,DD,5E,00,506
1450 DATA 42,C3,3B,A1,DD,5E,00,DD,56,01,2A,90,A0,CD,20,697
1460 DATA 56,01,2A,90,A0,CD,20,A0,DD,5E,00,DD,4E,01,2A,5CF
1470 DATA DD,5E,00,DD,4E,01,2A,FB,A0,CD,20,A0,C9,42,22,6E6
1480 DATA A0,CD,20,A0,C9,42,22,FB,DD,6E,00,DD,66,01,22,706
1490 DATA DD,6E,00,DD,66,01,22,90,A0,C9,DD,6E,00,DD,66,738
1500 DATA A0,C9,DD,6E,00,DD,66,01,22,F9,A0,C9,23,23,23,6E5
1510 DATA 22,F9,A0,C9,23,23,23,01,50,00,ED,4A,C3,96,A1,66F
1520 DATA 50,00,ED,4A,C3,96,A1,2A,FB,A0,2B,2B,2B,2B,01,5F3
1530 DATA FB,A0,2B,2B,2B,2B,01,50,00,ED,4A,C3,96,A1,2A,5F3
1540 DATA 00,ED,4A,C3,96,A1,2A,FB,A0,2B,2B,2B,2B,01,50,5F3
1550 DATA A0,2B,2B,2B,2B,01,50,00,ED,42,C3,96,A1,DD,5E,601
1560 DATA ED,42,C3,96,A1,DD,5E,00,DD,56,01,DD,6E,02,DD,7C2
1570 DATA DD,56,01,DD,6E,02,DD,66,03,3E,08,32,29,A0,CD,5D5
1580 DATA 03,3E,08,32,29,A0,CD,20,A0,3E,04,32,29,A0,C9,4D7
1590 DATA A0,3E,04,32,29,A0,C9,2A,90,A0,CD,00,A0,22,90,61F
1600 DATA 90,A0,CD,00,A0,22,90,A0,3A,21,A0,3D,32,21,A0,61A
1610 DATA 3A,21,A0,3D,32,21,A0,CD,17,A0,C9,CD,E1,9B,CD,78E
1620 DATA 17,A0,C9,CD,E1,9B,CD,7C,9D,18,06,CD,E1,9B,CD,8E3
1640 END
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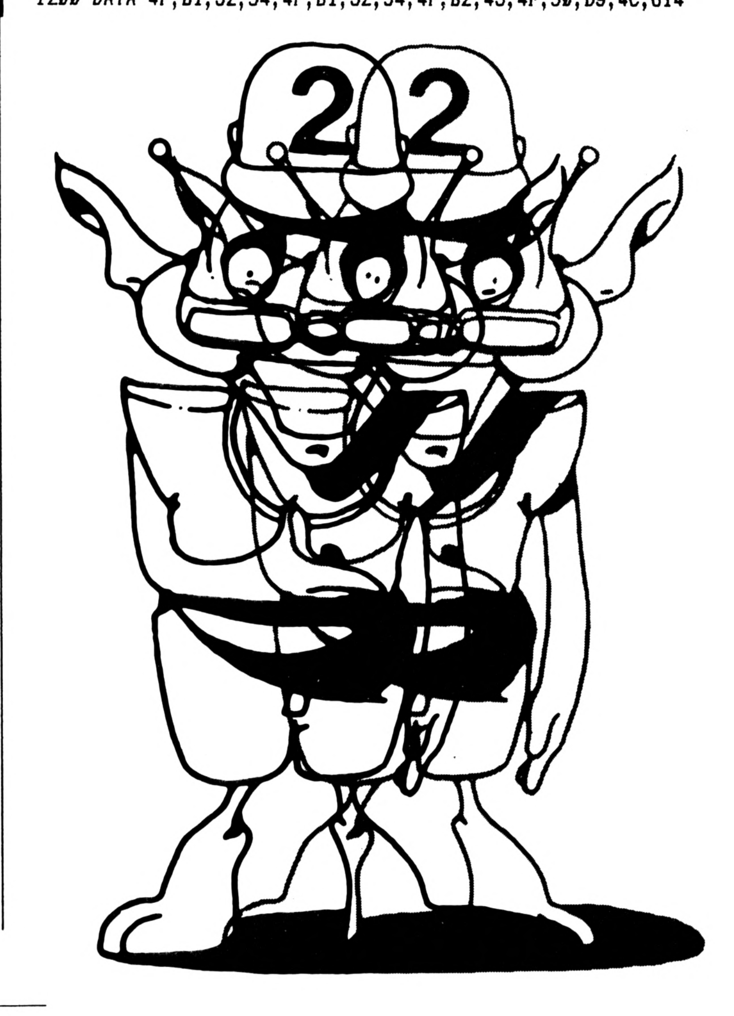


DATAS.SPR

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5 ' Createur de ROUTINES.SPR
10 MODE 2:l= 100
20 FOR i=&C000 TO &C8F2 STEP 8
30 s=0:FOR j=i TO i+14:READ a$
40 c=VAL("&"+a$):POKE j,c:s=s+c:NEXT
50 READ s$:IF s<>VAL("&"+s$) THEN PRINT "Erreur DATAs ligne";l:
STOP
60 l=l+ 10:NEXT
70 SAVE"ROUTINES.SPR",b,&C000,&8F2
100 DATA 7F,77,6F,67,5F,57,4F,47,7F,77,6F,67,5F,57,4F,5E9
110 DATA 7F,77,6F,67,5F,57,4F,47,7E,76,6E,66,5E,56,4E,5E2
120 DATA 7E,76,6E,66,5E,56,4E,46,7E,76,6E,66,5E,56,4E,5DA
130 DATA 7E,76,6E,66,5E,56,4E,46,7E,76,6E,66,5E,56,4E,5DA
140 DATA 7E,76,6E,66,5E,56,4E,46,7D,75,6D,65,5D,55,4D,5D3
150 DATA 7D,75,6D,65,5D,55,4D,45,7D,75,6D,65,5D,55,4D,5CB
160 DATA 7D,75,6D,65,5D,55,4D,45,7D,75,6D,65,5D,55,4D,5CB
170 DATA 7D,75,6D,65,5D,55,4D,45,7D,75,6D,65,5D,55,4D,5CB
180 DATA 7D,75,6D,65,5D,55,4D,45,7C,74,6C,64,5C,54,4C,5C4
190 DATA 7C,74,6C,64,5C,54,4C,44,7C,74,6C,64,5C,54,4C,5BC
200 DATA 7C,74,6C,64,5C,54,4C,44,7C,74,6C,64,5C,54,4C,5BC
210 DATA 7C,74,6C,64,5C,54,4C,44,7B,73,6B,63,5B,53,4B,5B5
220 DATA 7B,73,6B,63,5B,53,4B,43,7B,73,6B,63,5B,53,4B,5AD
230 DATA 7B,73,6B,63,5B,53,4B,43,7B,73,6B,63,5B,53,4B,5AD
240 DATA 7B,73,6B,63,5B,53,4B,43,7A,72,6A,62,5A,52,4A,5A6
250 DATA 7A,72,6A,62,5A,52,4A,42,7A,72,6A,62,5A,52,4A,59E
260 DATA 7A,72,6A,62,5A,52,4A,42,7A,72,6A,62,5A,52,4A,59E
270 DATA 7A,72,6A,62,5A,52,4A,42,79,71,69,61,59,51,49,597
280 DATA 79,71,69,61,59,51,49,41,79,71,69,61,59,51,49,58F
290 DATA 79,71,69,61,59,51,49,41,79,71,69,61,59,51,49,58F
300 DATA 79,71,69,61,59,51,49,41,78,70,68,60,58,50,48,588
310 DATA 78,70,68,60,58,50,48,40,78,70,68,60,58,50,48,580
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320 DATA 78,70,68,60,58,50,48,40,78,70,68,60,58,50,48,580
330 DATA 78,70,68,60,58,50,48,40,78,70,68,60,58,50,48,580
340 DATA 78,70,68,60,58,50,48,40,00,00,00,00,00,00,00,2E0
350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
370 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
380 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
410 DATA 00,00,00,00,00,00,00,00,FF,F7,EF,E7,DF,D7,CF,651
420 DATA FF,F7,EF,E7,DF,D7,CF,C7,FF,F7,EF,E7,DF,D7,CF,D69
430 DATA FF,F7,EF,E7,DF,D7,CF,C7,FE,F6,EE,E6,DE,D6,CE,D62
440 DATA FE,F6,EE,E6,DE,D6,CE,C6,FE,F6,EE,E6,DE,D6,CE,D5A
450 DATA FE,F6,EE,E6,DE,D6,CE,C6,FE,F6,EE,E6,DE,D6,CE,D5A
460 DATA FE,F6,EE,E6,DE,D6,CE,C6,FD,F5,ED,E5,DD,D5,CD,D53
470 DATA FD,F5,ED,E5,DD,D5,CD,C5,FD,F5,ED,E5,DD,D5,CD,D4B
480 DATA FD,F5,ED,E5,DD,D5,CD,C5,FD,F5,ED,E5,DD,D5,CD,D4B
490 DATA FD,F5,ED,E5,DD,D5,CD,C5,FD,F5,ED,E5,DD,D5,CD,D4B
500 DATA FD,F5,ED,E5,DD,D5,CD,C5,FC,F4,EC,E4,DC,D4,CC,D44
510 DATA FC,F4,EC,E4,DC,D4,CC,C4,FC,F4,EC,E4,DC,D4,CC,D3C
520 DATA FC,F4,EC,E4,DC,D4,CC,C4,FC,F4,EC,E4,DC,D4,CC,D3C
530 DATA FC,F4,EC,E4,DC,D4,CC,C4,FB,F3,EB,E3,DB,D3,CB,D35
540 DATA FB,F3,EB,E3,DB,D3,CB,C3,FB,F3,EB,E3,DB,D3,CB,D2D
550 DATA FB,F3,EB,E3,DB,D3,CB,C3,FB,F3,EB,E3,DB,D3,CB,D2D
560 DATA FB,F3,EB,E3,DB,D3,CB,C3,FA,F2,EA,E2,DA,D2,CA,D26
570 DATA FA,F2,EA,E2,DA,D2,CA,C2,FA,F2,EA,E2,DA,D2,CA,D1E
580 DATA FA,F2,EA,E2,DA,D2,CA,C2,FA,F2,EA,E2,DA,D2,CA,D1E
590 DATA FA,F2,EA,E2,DA,D2,CA,C2,F9,F1,E9,E1,D9,D1,C9,D17
600 DATA F9,F1,E9,E1,D9,D1,C9,C1,F9,F1,E9,E1,D9,D1,C9,D0F
610 DATA F9,F1,E9,E1,D9,D1,C9,C1,F9,F1,E9,E1,D9,D1,C9,D0F
620 DATA F9,F1,E9,E1,D9,D1,C9,C1,F8,F0,E8,E0,D8,D0,C8,D08
630 DATA F8,F0,E8,E0,D8,D0,C8,C0,F8,F0,E8,E0,D8,D0,C8,D00
640 DATA F8,F0,E8,E0,D8,D0,C8,C0,F8,F0,E8,E0,D8,D0,C8,D00
650 DATA F8,F0,E8,E0,D8,D0,C8,C0,F8,F0,E8,E0,D8,D0,C8,D00
660 DATA F8,F0,E8,E0,D8,D0,C8,C0,00,00,00,00,00,00,00,6E0
670 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
680 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
690 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
700 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
710 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
730 DATA 00,00,00,00,00,00,00,00,80,80,80,80,80,80,80,380
740 DATA 80,80,80,80,80,80,80,80,30,30,30,30,30,30,30,550
750 DATA 30,30,30,30,30,30,30,30,E0,E0,E0,E0,E0,E0,E0,7A0
760 DATA E0,E0,E0,E0,E0,E0,E0,E0,90,90,90,90,90,90,90,AF0
770 DATA 90,90,90,90,90,90,90,90,40,40,40,40,40,40,40,640
780 DATA 40,40,40,40,40,40,40,40,F0,F0,F0,F0,F0,F0,F0,890
790 DATA F0,F0,F0,F0,F0,F0,F0,F0,A0,A0,A0,A0,A0,A0,A0,BE0
800 DATA A0,A0,A0,A0,A0,A0,A0,A0,50,50,50,50,50,50,50,730
810 DATA 50,50,50,50,50,50,50,50,00,00,00,00,00,00,00,280
820 DATA 00,00,00,00,00,00,00,00,B0,B0,B0,B0,B0,B0,B0,4D0
830 DATA B0,B0,B0,B0,B0,B0,B0,B0,60,60,60,60,60,60,60,820
840 DATA 60,60,60,60,60,60,60,60,10,10,10,10,10,10,10,370
850 DATA 10,10,10,10,10,10,10,10,C0,C0,C0,C0,C0,C0,C0,5C0
860 DATA C0,C0,C0,C0,C0,C0,C0,C0,70,70,70,70,70,70,70,910
870 DATA 70,70,70,70,70,70,70,70,20,20,20,20,20,20,20,460
880 DATA 20,20,20,20,20,20,20,20,D0,D0,D0,D0,D0,D0,D0,6B0
890 DATA D0,D0,D0,D0,D0,D0,D0,D0,80,80,80,80,80,80,80,A00
900 DATA 80,80,80,80,80,80,80,80,30,30,30,30,30,30,30,550
910 DATA 30,30,30,30,30,30,30,30,E0,E0,E0,E0,E0,E0,E0,7A0
920 DATA E0,E0,E0,E0,E0,E0,E0,E0,90,90,90,90,90,90,90,AF0
930 DATA 90,90,90,90,90,90,90,90,40,40,40,40,40,40,40,640
940 DATA 40,40,40,40,40,40,40,40,F0,F0,F0,F0,F0,F0,F0,890
950 DATA F0,F0,F0,F0,F0,F0,F0,F0,A0,A0,A0,A0,A0,A0,A0,BE0
960 DATA A0,A0,A0,A0,A0,A0,A0,A0,50,50,50,50,50,50,50,730
970 DATA 50,50,50,50,50,50,50,50,00,00,00,00,00,00,00,280
980 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
990 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1000 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1010 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1020 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1030 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1040 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1050 DATA 00,00,00,00,00,00,00,00,01,0D,9B,21,09,9B,C3,231
1060 DATA 01,0D,9B,21,09,9B,C3,D1,BC,FC,A6,0D,9B,42,9B,6E5
1070 DATA BC,FC,A6,0D,9B,42,9B,C3,98,9B,C3,F2,9C,C3,AE,99B
1080 DATA 98,9B,C3,F2,9C,C3,AE,9B,C3,A2,9B,C3,84,9C,C3,A36
1090 DATA C3,A2,9B,C3,84,9C,C3,3C,9D,C3,7C,9D,C3,BB,9D,976
1100 DATA 9D,C3,7C,9D,C3,BB,9D,C3,D1,9C,C3,3A,9C,C3,E1,A01
1110 DATA D1,9C,C3,3A,9C,C3,E1,9B,C3,2C,9C,C3,07,9E,C3,8FB
1120 DATA C3,2C,9C,C3,07,9E,C3,C3,9C,C3,CB,9C,C3,23,9E,8C3
1130 DATA 9C,C3,CB,9C,C3,23,9E,C3,2C,9E,41,44,D2,43,CC,83D
1140 DATA 2C,9E,41,44,D2,43,CC,53,43,52,45,45,CE,42,41,5F3
1150 DATA 43,52,45,45,CE,42,41,44,D2,53,50,52,49,54,C5,5DD
1160 DATA D2,53,50,52,49,54,C5,49,53,50,52,49,54,C5,4C,615
1170 DATA 53,50,52,49,54,C5,4C,54,52,41,4E,D3,49,54,52,59A
1180 DATA 52,41,4E,D3,49,54,52,41,4E,D3,53,48,4F,D7,31,5F7
1190 DATA 4E,D3,53,48,4F,D7,31,54,4F,B1,32,54,4F,B1,32,61F
1200 DATA 4F,B1,32,54,4F,B1,32,54,4F,B2,43,4F,50,D9,4C,614
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1210 DATA 4F,B2,43,4F,50,D9,4C,4D,4F,56,C5,49,4D,4F,56,5FA
1220 DATA 4F,56,C5,49,4D,4F,56,C5,53,50,4D,4F,56,C5,43,607
1230 DATA 53,50,4D,4F,56,C5,43,4C,C2,43,53,50,52,49,54,580
1240 DATA C2,43,53,50,52,49,54,C5,DD,66,01,DD,6E,00,22,60D
1250 DATA DD,66,01,DD,6E,00,22,01,9E,C9,DD,66,01,DD,6E,6A8
1260 DATA 9E,C9,DD,66,01,DD,6E,00,22,AC,9B,C9,1C,A2,DD,7C3
1270 DATA 22,AC,9B,C9,1C,A2,DD,7E,01,C3,08,BC,DD,7E,02,730
1280 DATA 01,C3,08,BC,DD,7E,02,32,FD,9D,2A,01,9E,DD,4E,6A5
1290 DATA FD,9D,2A,01,9E,DD,4E,04,06,00,CB,21,CB,10,09,568
1300 DATA 06,00,CB,21,CB,10,09,4E,23,46,FD,2A,01,9E,FD,550
1310 DATA 23,46,FD,2A,01,9E,FD,09,FD,7E,00,32,FB,9D,FD,777
1320 DATA FD,7E,00,32,FB,9D,FD,23,FD,4E,00,FD,23,DD,6E,81B
1330 DATA FD,4E,00,FD,23,DD,6E,00,C9,DD,E5,CD,B4,9B,3A,897
1340 DATA C9,DD,E5,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,77,A5B
1350 DATA 9D,FD,2A,AC,9B,FD,77,00,FD,23,FD,71,00,FD,23,82D
1360 DATA FD,23,FD,71,00,FD,23,26,98,56,24,46,24,5E,DD,68B
1370 DATA 98,56,24,46,24,5E,DD,2A,FD,9D,DD,19,3A,FD,9D,745
1380 DATA FD,9D,DD,19,3A,FD,9D,83,FD,77,00,78,CE,00,FD,89E
1390 DATA FD,77,00,78,CE,00,FD,77,01,2C,FD,23,FD,23,3A,6D5
1400 DATA 01,2C,FD,23,FD,23,3A,FB,9D,47,DD,7E,00,FD,77,755
1410 DATA 9D,47,DD,7E,00,FD,77,00,FD,23,DD,23,10,F4,0D,6E4
1420 DATA FD,23,DD,23,10,F4,0D,20,CE,DD,E1,C9,3E,98,32,7AE
1430 DATA CE,DD,E1,C9,3E,98,32,51,9C,CD,3A,9C,3E,99,32,7F6
1440 DATA 9C,CD,3A,9C,3E,99,32,51,9C,C9,DD,E5,CD,B4,9B,8DC
1450 DATA 9C,C9,DD,E5,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,A80
1460 DATA FB,9D,FD,2A,AC,9B,FD,77,00,FD,23,FD,71,00,FD,905
1470 DATA 00,FD,23,FD,71,00,FD,23,26,99,56,26,9A,5E,DD,6BE
1480 DATA 26,99,56,26,9A,5E,DD,2A,FD,9D,DD,19,3A,FD,9D,79E
1490 DATA FD,9D,DD,19,3A,FD,9D,83,FD,77,00,7A,CE,00,FD,8A0
1500 DATA FD,77,00,7A,CE,00,FD,77,01,2C,FD,23,FD,23,3A,6D7
1510 DATA 01,2C,FD,23,FD,23,3A,FB,9D,47,DD,7E,00,FD,77,755
1520 DATA 9D,47,DD,7E,00,FD,77,00,FD,23,DD,23,10,F4,0D,6E4
1530 DATA FD,23,DD,23,10,F4,0D,20,CF,DD,E1,C9,CD,B4,9B,8C3
1540 DATA CF,DD,E1,C9,CD,B4,9B,26,99,56,24,5E,2C,DD,2A,83C
1550 DATA 99,56,24,5E,2C,DD,2A,FD,9D,DD,19,3A,FB,9D,47,74D
1560 DATA 9D,DD,19,3A,FB,9D,47,FD,7E,00,E6,AA,67,FE,00,81C
1570 DATA 7E,00,E6,AA,67,FE,00,20,06,DD,7E,00,E6,AA,67,6EB
1580 DATA 06,DD,7E,00,E6,AA,67,FD,7E,00,E6,55,FE,00,20,72C
1590 DATA 7E,00,E6,55,FE,00,20,05,DD,7E,00,E6,55,B4,DD,703
1600 DATA DD,7E,00,E6,55,B4,DD,77,00,DD,23,FD,23,10,D8,7A6
1610 DATA 00,DD,23,FD,23,10,D8,0D,20,C5,C9,CD,E1,9B,CD,7D9
1620 DATA 20,C5,C9,CD,E1,9B,CD,7C,9D,18,06,CD,E1,9B,CD,911
1630 DATA 9D,18,06,CD,E1,9B,CD,BB,9D,DD,21,68,9E,2A,AC,803
1640 DATA 9D,DD,21,68,9E,2A,AC,9B,7E,32,6A,9E,23,4E,DD,718
1650 DATA 7E,32,6A,9E,23,4E,DD,71,00,23,5E,23,56,23,ED,581
1660 DATA 00,23,5E,23,56,23,ED,4B,6A,9E,ED,B0,DD,35,00,60C
1670 DATA 6A,9E,ED,B0,DD,35,00,20,F1,C9,FE,00,20,16,DD,7A2
1680 DATA F1,C9,FE,00,20,16,DD,21,33,9D,3E,00,DD,77,04,652
1690 DATA 33,9D,3E,00,DD,77,04,DD,77,06,3E,50,DD,77,02,5A4
1700 DATA 77,06,3E,50,DD,77,02,3E,C8,DD,77,00,DD,35,02,5CF
1710 DATA C8,DD,77,00,DD,35,02,06,00,DD,4E,06,26,99,DD,603
1720 DATA 00,DD,4E,06,26,99,DD,6E,04,56,24,5E,D5,E1,09,5D6
1730 DATA 04,56,24,5E,D5,E1,09,E5,D1,3E,00,77,13,DD,4E,644
1740 DATA D1,3E,00,77,13,DD,4E,02,ED,B0,DD,34,04,DD,35,68A
1750 DATA ED,B0,DD,34,04,DD,35,00,20,DD,C9,00,00,00,00,58A
1760 DATA 20,DD,C9,00,00,00,00,00,00,00,00,C9,CD,B4,9B,4AB
1770 DATA 00,00,00,C9,CD,B4,9B,26,99,56,24,5E,2C,DD,2A,5AF
1780 DATA 99,56,24,5E,2C,DD,2A,FD,9D,DD,19,3A,FB,9D,47,74D
1790 DATA 9D,DD,19,3A,FB,9D,47,DD,7E,00,E6,AA,67,FE,00,7FC
1800 DATA 7E,00,E6,AA,67,FE,00,20,06,FD,7E,00,E6,AA,67,70B
1810 DATA 06,FD,7E,00,E6,AA,67,DD,7E,00,E6,55,FE,00,20,72C
1820 DATA 7E,00,E6,55,FE,00,20,05,FD,7E,00,E6,55,B4,DD,723
1830 DATA FD,7E,00,E6,55,B4,DD,77,00,DD,23,FD,23,10,D8,7C6
1840 DATA 00,DD,23,FD,23,10,D8,0D,C2,3F,9D,C9,CD,B4,9B,798
1850 DATA C2,3F,9D,C9,CD,B4,9B,DD,2A,AC,9B,DD,23,DD,23,8D1
1860 DATA 2A,AC,9B,DD,23,DD,23,DD,23,DD,23,3A,FB,9D,47,78A
1870 DATA 23,DD,23,3A,FB,9D,47,FD,7E,00,E6,AA,67,FE,00,7AC
1880 DATA 7E,00,E6,AA,67,FE,00,20,06,DD,7E,00,E6,AA,67,6EB
1890 DATA 06,DD,7E,00,E6,AA,67,FD,7E,00,E6,55,FE,00,20,72C
1900 DATA 7E,00,E6,55,FE,00,20,05,DD,7E,00,E6,55,B4,DD,703
1910 DATA DD,7E,00,E6,55,B4,DD,77,00,DD,23,FD,23,10,D8,7A6
1920 DATA 00,DD,23,FD,23,10,D8,0D,20,CD,C9,CD,B4,9B,DD,7C4
1930 DATA 20,CD,C9,CD,B4,9B,DD,2A,AC,9B,DD,23,DD,23,DD,8FD
1940 DATA AC,9B,DD,23,DD,23,DD,23,DD,23,3A,FB,9D,47,DD,83D
1950 DATA DD,23,3A,FB,9D,47,DD,7E,00,E6,AA,67,FE,00,20,789
1960 DATA 00,E6,AA,67,FE,00,20,06,FD,7E,00,E6,AA,67,DD,76A
1970 DATA FD,7E,00,E6,AA,67,DD,7E,00,E6,55,FE,00,20,05,72B
1980 DATA 00,E6,55,FE,00,20,05,FD,7E,00,E6,55,B4,DD,77,71C
1990 DATA 7E,00,E6,55,B4,DD,77,00,DD,23,FD,23,10,D8,0D,6D6
2000 DATA DD,23,FD,23,10,D8,0D,C2,C6,9D,C9,07,00,08,00,612
2010 DATA C6,9D,C9,07,00,08,00,00,00,00,80,00,00,00,00,2BB
2020 DATA 00,00,80,00,00,00,00,01,00,40,FE,03,20,06,DD,2C5
2030 DATA 00,40,FE,03,20,06,DD,46,05,DD,4E,04,DD,66,03,504
2040 DATA 05,DD,4E,04,DD,66,03,DD,6E,02,DD,56,01,DD,5E,636
2050 DATA 6E,02,DD,56,01,DD,5E,00,ED,B0,C9,CD,2C,9E,CD,7A9
2060 DATA ED,B0,C9,CD,2C,9E,CD,7C,9D,C3,D1,9C,CD,B4,9B,A2F
2070 DATA 9D,C3,D1,9C,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,A26
2080 DATA FB,9D,FD,2A,AC,9B,FD,77,00,FD,23,FD,71,00,FD,905
2090 DATA 00,FD,23,FD,71,00,FD,23,26,99,56,24,5E,3A,FD,67C
2100 DATA 26,99,56,24,5E,3A,FD,9D,83,FD,77,00,7A,CE,00,6AA
2110 DATA 83,FD,77,00,7A,CE,00,FD,77,01,2C,FD,23,FD,23,720
2120 DATA 77,01,2C,FD,23,FD,23,3A,FB,9D,47,3E,00,FD,77,6AF
2130 DATA FB,9D,47,3E,00,FD,77,00,FD,23,10,F7,0D,20,D9,6BE
2140 DATA FD,23,10,F7,0D,20,D9,C9,00,00,07,00,00,00,00,3FD
2150 DATA 00,00,07,00,00,00,00,00,00,00,00,00,00,00,00,007
2160 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2170 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2180 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2210 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2220 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2230 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2240 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2250 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2260 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2270 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2290 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2300 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2310 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2340 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2370 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2380 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
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2390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2410 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2420 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2430 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2440 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2450 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2460 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2470 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2480 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2490 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2500 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2510 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2520 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2530 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2540 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2560 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2570 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2580 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2590 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2600 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2610 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2620 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2630 DATA 00,00,00,00,00,00,00,00,DD,7E,04,FE,01,CA,45,36D
2640 DATA DD,7E,04,FE,01,CA,45,A0,FE,02,CA,82,A0,C5,E5,8A3
2650 DATA FE,02,CA,82,A0,C5,E5,D5,ED,B0,E1,11,00,08,19,81B
2660 DATA ED,B0,E1,11,00,08,19,D2,0E,A0,11,50,C0,19,EB,655
2670 DATA 0E,A0,11,50,C0,19,EB,E1,C1,09,3D,C8,C3,FD,9F,7E2
2680 DATA C1,09,3D,C8,C3,FD,9F,C5,E5,C5,E5,D5,ED,B0,E1,AD5
2690 DATA E5,C5,E5,D5,ED,B0,E1,11,00,08,19,D2,2A,A0,11,7C1
2700 DATA 00,08,19,D2,2A,A0,11,50,C0,19,EB,E1,C1,D5,ED,746
2710 DATA C0,19,EB,E1,C1,D5,ED,B0,E1,11,00,08,19,D2,3C,7F9
2720 DATA E1,11,00,08,19,D2,3C,A0,11,50,C0,19,EB,E1,C1,688
2730 DATA 11,50,C0,19,EB,E1,C1,09,3D,C8,C3,17,A0,DD,66,792
2740 DATA 3D,C8,C3,17,A0,DD,66,01,DD,6E,00,23,5E,23,56,608
2750 DATA DD,6E,00,23,5E,23,56,EB,DD,56,03,DD,5E,02,7E,621
2760 DATA DD,56,03,DD,5E,02,7E,FE,20,C2,5E,A0,3E,2D,DE,718
2770 DATA 20,C2,5E,A0,3E,2D,DE,2D,E5,D5,D5,21,0E,00,CD,6E1
2780 DATA E5,D5,D5,21,0E,00,CD,BF,A0,01,9C,7C,09,01,02,60F
2790 DATA A0,01,9C,7C,09,01,02,00,3E,07,D1,CD,FD,9F,D1,615
2800 DATA 3E,07,D1,CD,FD,9F,D1,E1,13,13,23,7E,FE,2A,C8,7E8
2810 DATA 13,13,23,7E,FE,2A,C8,C3,56,A0,DD,66,01,DD,6E,6FF
2820 DATA 56,A0,DD,66,01,DD,6E,00,23,5E,23,56,EB,DD,56,69D
2830 DATA 23,5E,23,56,EB,DD,56,03,DD,5E,02,7E,FE,20,C2,6B6
2840 DATA DD,5E,02,7E,FE,20,C2,9B,A0,3E,2D,DE,2D,E5,D5,806
2850 DATA A0,3E,2D,DE,2D,E5,D5,D5,21,0E,00,CD,BF,A0,01,701
2860 DATA 21,0E,00,CD,BF,A0,01,9C,7C,09,01,02,00,3E,07,3C5
2870 DATA 7C,09,01,02,00,3E,07,D1,CD,17,A0,D1,E1,13,13,4FA
2880 DATA CD,17,A0,D1,E1,13,13,23,7E,FE,2A,C8,C3,93,A0,7E3
2890 DATA 7E,FE,2A,C8,C3,93,A0,EB,21,00,00,FE,00,C8,3D,773
2900 DATA 21,00,00,FE,00,C8,3D,19,C3,C3,A0,3E,0A,21,B5,581
2910 DATA C3,C3,A0,3E,0A,21,B5,C5,F5,E5,E5,D1,1B,1A,01,7CF
2920 DATA F5,E5,E5,D1,1B,1A,01,23,00,ED,B0,12,E1,11,00,68A
2930 DATA 00,ED,B0,12,E1,11,00,08,19,D2,E8,A0,11,50,C0,63D
2940 DATA 19,D2,E8,A0,11,50,C0,19,F1,3D,C8,C3,D0,A0,00,7D6
2950 DATA F1,3D,C8,C3,D0,A0,00,00,00,00,00,00,00,00,00,429
2960 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
2980 END
```

DATAS1.LUT

```
5 ' Createur de NO1.BIN
10 MODE 2:l= 100
20 FOR i=&C000 TO &D1F5 STEP 8
30 s=0:FOR j=i TO i+14:READ a$
40 c=VAL("&"+a$):POKE j,c:s=s+c:NEXT
50 READ s$:IF s<>VAL("&"+s$) THEN PRINT "Erreur DATAs ligne";l:
STOP
60 l=l+ 10:NEXT
70 SAVE"NO1.BIN",b,&C000,&11F5
100 DATA 27,00,04,01,F0,01,DC,02,C8,03,B4,04,A0,05,8C,4AF
110 DATA C8,03,B4,04,A0,05,8C,06,78,07,64,08,50,09,3C,43A
120 DATA 78,07,64,08,50,09,3C,0A,28,0B,14,0C,00,0D,EC,2D6
130 DATA 28,0B,14,0C,00,0D,EC,0D,D8,0E,C4,0F,B0,10,9C,46E
140 DATA D8,0E,C4,0F,B0,10,9C,11,88,12,74,13,60,14,4C,507
150 DATA 88,12,74,13,60,14,4C,15,38,16,24,17,5A,17,90,380
160 DATA 38,16,24,17,5A,17,90,17,C6,17,A8,19,0A,1A,54,3B7
170 DATA C6,17,A8,19,0A,1A,54,1A,AA,1A,CC,1B,B8,1C,A4,553
180 DATA AA,1A,CC,1B,B8,1C,A4,1D,90,1E,7C,1F,62,20,CC,5D7
190 DATA 90,1E,7C,1F,62,20,CC,21,00,00,00,00,00,00,00,2B8
200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
210 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
220 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
230 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
240 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
250 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
260 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
270 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
290 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
300 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
310 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
340 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
370 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
380 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
410 DATA 00,00,00,00,00,00,00,00,00,00,EA,23,09,1A,95,1C5
420 DATA 00,00,EA,23,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,3BD
430 DATA 3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
440 DATA C0,C0,C0,C0,C0,C0,C0,95,84,FF,FF,FF,FF,FF,FF,C53
450 DATA 84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,FF,FF,FF,D91
460 DATA 95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,FF,FF,D27
470 DATA FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,FF,D27
480 DATA FF,FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,D27
490 DATA FF,FF,FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,BE,CE6
500 DATA FF,FF,FF,FF,95,84,BE,3C,BE,3C,FF,7D,FA,95,84,A98
510 DATA BE,3C,FF,7D,FA,95,84,BE,BE,BE,BE,FF,7D,FE,95,A90
520 DATA BE,BE,BE,FF,7D,FE,95,84,BE,BE,BE,BE,FF,7D,FF,B40
530 DATA BE,BE,BE,BE,FF,7D,FF,95,84,BE,BE,BE,EA,FF,D5,B84
540 DATA 84,BE,BE,BE,EA,FF,D5,FF,95,84,BE,EA,EA,EA,FF,C0F
550 DATA 95,84,BE,EA,EA,EA,FF,D5,FF,95,84,EA,EA,EA,EA,C29
560 DATA FF,95,84,EA,EA,EA,EA,FF,D5,FF,95,84,EA,EA,EA,C6A
```



```
570 DATA D5,FF,95,84,EA,EA,EA,EA,FF,D5,FF,95,84,EA,EA,C55
580 DATA FF,D5,FF,95,84,EA,EA,EA,AE,FF,5D,FF,95,84,AE,B7A
590 DATA AE,FF,5D,FF,95,84,AE,AE,AE,AE,FF,5D,FF,95,84,A4E
600 DATA AE,AE,FF,5D,FF,95,84,AE,AE,AE,AE,FF,5D,FF,95,A78
610 DATA AE,AE,AE,FF,5D,FF,95,84,AE,0C,AE,AE,AE,0C,FF,94D
620 DATA AE,0C,AE,AE,AE,0C,FF,95,84,AE,0C,AE,AE,AE,0C,7B8
630 DATA 84,AE,0C,AE,AE,AE,0C,FF,95,84,FF,FF,FF,FF,FF,A67
640 DATA 95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,FF,FF,D27
650 DATA FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,FF,D27
660 DATA FF,FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,FF,D27
670 DATA FF,FF,FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,FF,D27
680 DATA FF,FF,FF,FF,95,84,FF,FF,FF,FF,FF,FF,FF,95,84,D27
690 DATA FF,FF,FF,FF,FF,95,84,0C,0C,0C,0C,0C,0C,0C,95,6FD
700 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
710 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,84,3F,3F,3F,3F,778
720 DATA 09,1A,84,3F,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,563
730 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
740 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
750 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
760 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
770 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
780 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
790 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
800 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,E0,C0,C42
810 DATA F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,BE2
820 DATA D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,BD2
830 DATA C0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,84,F0,BF2
840 DATA F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,84,C12
850 DATA E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,C6E
860 DATA F0,E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,CC9
870 DATA F0,F0,E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,F0,D0,CD9
880 DATA 84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,F0,F0,C9D
890 DATA 95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,F0,C42
900 DATA F0,95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,C42
910 DATA D0,F0,95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,C32
920 DATA F0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,BD2
930 DATA C0,C0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,B72
940 DATA E0,C0,C0,D0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,C5E
950 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
960 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
970 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
980 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
990 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
1000 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,84,7E9
1010 DATA C0,C0,C0,95,09,1A,84,3F,3F,3F,3F,3F,3F,0C,1D,51F
1020 DATA 3F,3F,3F,3F,3F,0C,1D,84,C0,C0,C0,C0,C0,C0,C0,728
1030 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
1040 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
1050 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
1060 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
1070 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
1080 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
1090 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
1100 DATA F0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,CBE
1110 DATA F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,CE9
1120 DATA F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,CE9
1130 DATA 84,F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,C7D
1140 DATA 95,84,F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,C0,BF2
1150 DATA F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,C0,BC2
1160 DATA F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,BF2
1170 DATA C0,F0,F0,95,84,F0,F0,D0,F0,E0,F0,F0,95,84,F0,C22
1180 DATA F0,E0,F0,F0,95,84,F0,F0,D0,F0,E0,F0,F0,95,84,C42
1190 DATA D0,F0,E0,F0,F0,95,84,F0,F0,D0,F0,E0,F0,F0,95,C8E
1200 DATA F0,D0,F0,E0,F0,F0,95,84,F0,F0,D0,F0,E0,F0,F0,CE9
1210 DATA F0,F0,D0,F0,E0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,C89
1220 DATA 84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,C0,C0,C0,BBD
1230 DATA 95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,F0,F0,BF2
1240 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
1250 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
1260 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
1270 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
1280 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
1290 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
1300 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,789
1310 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,574
1320 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
1330 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
1340 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
1350 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
1360 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
1370 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
1380 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
1390 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C0,C0,C22
1400 DATA F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,C0,BC2
1410 DATA F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,BF2
1420 DATA C0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,84,F0,C22
1430 DATA F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,84,C52
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1440 DATA C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,C8E
1450 DATA F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,CE9
1460 DATA F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,C89
1470 DATA 84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,C0,C0,C0,BBD
1480 DATA 95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,D0,F0,BD2
1490 DATA F0,95,84,F0,F0,D0,F0,F0,F0,F0,95,84,F0,F0,D0,C42
1500 DATA F0,F0,95,84,F0,F0,D0,F0,F0,F0,F0,95,84,F0,F0,C62
1510 DATA F0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,BF2
1520 DATA C0,C0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,B92
1530 DATA C0,C0,C0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,C5E
1540 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
1550 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
1560 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
1570 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
1580 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
1590 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7FA
1600 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,1D,563
1610 DATA 3F,3F,3F,3F,3F,3F,1D,84,C0,C0,C0,C0,C0,C0,C0,75B
1620 DATA C0,C0,C0,C0,C0,C0,C0,84,84,F0,F0,F0,F0,F0,F0,BE8
1630 DATA 84,F0,F0,F0,F0,F0,F0,F0,84,84,F0,F0,F0,F0,F0,CCC
1640 DATA 84,84,F0,F0,F0,F0,F0,F0,F0,84,84,F0,F0,F0,F0,C60
1650 DATA F0,84,84,F0,F0,F0,F0,F0,F0,F0,84,84,F0,F0,F0,C60
1660 DATA F0,F0,84,84,F0,F0,F0,F0,F0,F0,F0,84,84,F0,F0,C60
1670 DATA F0,F0,F0,84,84,F0,F0,F0,F0,F0,F0,F0,84,84,F0,C60
1680 DATA F0,F0,F0,F0,84,84,F0,F0,F0,F0,F0,F0,F0,84,84,C60
1690 DATA F0,F0,F0,F0,F0,84,84,F0,F0,E0,D0,F0,D0,F0,84,C7C
1700 DATA F0,E0,D0,F0,D0,F0,84,84,F0,F0,E0,D0,F0,D0,F0,C98
1710 DATA F0,F0,E0,D0,F0,D0,F0,84,84,F0,F0,E0,D0,F0,D0,C98
1720 DATA 84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,C5D
1730 DATA 95,84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,C0,BF2
1740 DATA F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,BE2
1750 DATA D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,BD2
1760 DATA C0,D0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,84,F0,C12
1770 DATA F0,E0,F0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,84,C52
1780 DATA E0,F0,E0,F0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,CAE
1790 DATA F0,E0,F0,E0,F0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,D09
1800 DATA F0,F0,E0,F0,E0,F0,F0,95,84,F0,F0,E0,C0,C0,F0,CB9
1810 DATA 84,F0,F0,E0,C0,C0,F0,F0,95,84,F0,F0,E0,C0,C0,BFD
1820 DATA 95,84,F0,F0,E0,C0,C0,F0,F0,95,84,F0,F0,F0,F0,C12
1830 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
1840 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
1850 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
1860 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
1870 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
1880 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
1890 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,789
1900 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,574
1910 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
1920 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
1930 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
1940 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
1950 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
1960 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
1970 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
1980 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
1990 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
2000 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
2010 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
2020 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2030 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
2040 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
2050 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
2060 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2070 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
2080 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
2090 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
2100 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
2110 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2120 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
2130 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
2140 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
2150 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2160 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
2170 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
2180 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7FA
2190 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
2200 DATA 3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
2210 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
2220 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2230 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
2240 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
2250 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
2260 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
2270 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2280 DATA F0,F0,F0,F0,F0,95,84,F0,F0,E0,D0,E0,D0,F0,95,C8E
2290 DATA F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,D0,E0,D0,F0,C89
2300 DATA F0,F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,D0,E0,D0,C89
2310 DATA 84,F0,F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,D0,E0,C3D
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2320 DATA 95,84,F0,F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,C0,BE2
2330 DATA F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,BE2
2340 DATA D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,BD2
2350 DATA C0,D0,F0,95,84,F0,F0,F0,D0,E0,F0,F0,95,84,F0,C02
2360 DATA D0,E0,F0,F0,95,84,F0,F0,F0,D0,E0,F0,F0,95,84,C22
2370 DATA F0,D0,E0,F0,F0,95,84,F0,F0,F0,D0,E0,F0,F0,95,C8E
2380 DATA F0,F0,D0,E0,F0,F0,95,84,F0,F0,F0,D0,E0,F0,F0,CE9
2390 DATA F0,F0,F0,D0,E0,F0,F0,95,84,F0,F0,F0,C0,C0,F0,CB9
2400 DATA 84,F0,F0,F0,C0,C0,F0,F0,95,84,F0,F0,F0,C0,C0,C1D
2410 DATA 95,84,F0,F0,F0,C0,C0,F0,F0,95,84,F0,F0,F0,F0,C22
2420 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
2430 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
2440 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
2450 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2460 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
2470 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
2480 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,789
2490 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,574
2500 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
2510 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
2520 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2530 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
2540 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
2550 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
2560 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2570 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,D0,C62
2580 DATA F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,C62
2590 DATA F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,C62
2600 DATA F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,C62
2610 DATA D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,C42
2620 DATA F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,CAE
2630 DATA F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,D09
2640 DATA F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,D09
2650 DATA 84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,C9D
2660 DATA 95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,C0,C32
2670 DATA F0,95,84,F0,F0,F0,C0,D0,F0,F0,95,84,F0,F0,F0,C32
2680 DATA F0,F0,95,84,F0,F0,F0,C0,D0,F0,F0,95,84,F0,F0,C32
2690 DATA D0,F0,F0,95,84,F0,F0,C0,C0,D0,F0,F0,95,84,F0,BE2
2700 DATA C0,D0,F0,F0,95,84,F0,F0,C0,C0,D0,F0,F0,95,84,BB2
2710 DATA C0,C0,D0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,C6E
2720 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
2730 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
2740 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2750 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
2760 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
2770 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7FA
2780 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
2790 DATA 3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
2800 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
2810 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
2820 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
2830 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
2840 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
2850 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
2860 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
2870 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,C0,F0,F0,F0,95,CBE
2880 DATA F0,F0,C0,F0,F0,F0,95,84,F0,F0,F0,C0,F0,F0,F0,CE9
2890 DATA F0,F0,F0,C0,F0,F0,F0,95,84,F0,F0,F0,C0,F0,F0,CE9
2900 DATA 84,F0,F0,F0,C0,F0,F0,F0,95,84,F0,F0,F0,C0,F0,C7D
2910 DATA 95,84,F0,F0,F0,C0,F0,F0,F0,95,84,F0,F0,F0,C0,C22
2920 DATA F0,95,84,F0,F0,F0,C0,F0,F0,F0,95,84,F0,F0,F0,C52
2930 DATA F0,F0,95,84,F0,F0,F0,C0,F0,F0,F0,95,84,F0,F0,C52
2940 DATA F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,C62
2950 DATA D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,84,C42
2960 DATA F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,95,CAE
2970 DATA F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,F0,D09
2980 DATA F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,F0,D09
2990 DATA 84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,D0,F0,C9D
3000 DATA 95,84,F0,F0,F0,D0,F0,F0,F0,95,84,F0,F0,F0,F0,C62
3010 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
3020 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
3030 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
3040 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3050 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
3060 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
3070 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,84,3F,3F,3F,3F,778
3080 DATA 09,1A,84,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,563
3090 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
3100 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
3110 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3120 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
3130 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
3140 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
3150 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3160 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,E0,C0,C42
3170 DATA F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,BE2
3180 DATA D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,BD2
3190 DATA C0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,84,F0,BF2
3200 DATA F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,84,C12
3210 DATA E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,95,C6E
3220 DATA F0,E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,E0,D0,F0,CC9
3230 DATA F0,F0,E0,F0,E0,D0,F0,95,84,F0,F0,E0,F0,F0,D0,CD9
3240 DATA 84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,F0,F0,C9D
3250 DATA 95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,F0,C42
3260 DATA F0,95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,C42
3270 DATA D0,F0,95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,C32
3280 DATA F0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,BD2
3290 DATA C0,C0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,B72
3300 DATA E0,C0,C0,D0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,C5E
3310 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
3320 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
3330 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3340 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
3350 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
3360 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7FA
3370 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
3380 DATA 3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
3390 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
3400 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3410 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
3420 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
3430 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
3440 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
3450 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3460 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
3470 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,CF9
3480 DATA F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,CA9
3490 DATA 84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,D0,E0,C4D
```



```
3500 DATA 95,84,F0,F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,D0,BF2
3510 DATA F0,95,84,F0,F0,E0,D0,E0,D0,F0,95,84,F0,F0,E0,C12
3520 DATA D0,F0,95,84,F0,F0,E0,D0,D0,D0,F0,95,84,F0,F0,BF2
3530 DATA D0,D0,F0,95,84,F0,F0,E0,D0,D0,D0,F0,95,84,F0,BD2
3540 DATA D0,D0,D0,F0,95,84,F0,F0,E0,E0,F0,D0,F0,95,84,BE2
3550 DATA E0,E0,F0,D0,F0,95,84,F0,F0,E0,E0,F0,D0,F0,95,C6E
3560 DATA F0,E0,E0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,CB9
3570 DATA F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,CA9
3580 DATA 84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,F0,F0,C7D
3590 DATA 95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,E0,F0,C42
3600 DATA F0,95,84,F0,F0,E0,F0,F0,D0,F0,95,84,F0,F0,F0,C52
3610 DATA D0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C62
3620 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
3630 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3640 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
3650 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
3660 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,789
3670 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,574
3680 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
3690 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
3700 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3710 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
3720 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
3730 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
3740 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3750 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
3760 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,E0,C72
3770 DATA F0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,F0,C32
3780 DATA F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,95,84,F0,C12
3790 DATA D0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,95,84,BF2
3800 DATA E0,D0,F0,D0,F0,95,84,F0,F0,E0,D0,F0,D0,F0,95,C4E
3810 DATA F0,E0,D0,F0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,C69
3820 DATA F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,C29
3830 DATA 84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,F0,E0,C2D
3840 DATA 95,84,F0,F0,E0,F0,E0,F0,F0,95,84,F0,F0,E0,F0,C52
3850 DATA F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,84,F0,F0,E0,C52
3860 DATA F0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,84,F0,F0,C62
3870 DATA E0,F0,F0,95,84,F0,F0,E0,F0,E0,F0,F0,95,84,F0,C52
3880 DATA F0,E0,F0,F0,95,84,F0,F0,E0,C0,C0,F0,F0,95,84,C02
3890 DATA E0,C0,C0,F0,F0,95,84,F0,F0,E0,C0,C0,F0,F0,95,C0E
3900 DATA F0,E0,C0,C0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,CD9
3910 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
3920 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3930 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
3940 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,5F2
3950 DATA 0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7FA
3960 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
3970 DATA 3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
3980 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
3990 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
4000 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
4010 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
4020 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
4030 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
4040 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
4050 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
4060 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,C0,F0,F0,CE9
4070 DATA F0,F0,C0,F0,C0,F0,F0,95,84,F0,F0,C0,F0,C0,F0,C89
4080 DATA 84,F0,F0,C0,F0,C0,F0,F0,95,84,F0,F0,C0,F0,C0,C1D
4090 DATA 95,84,F0,F0,C0,F0,C0,F0,F0,95,84,F0,F0,C0,F0,BF2
4100 DATA F0,95,84,F0,F0,C0,F0,C0,F0,F0,95,84,F0,F0,C0,BF2
4110 DATA F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,BF2
4120 DATA C0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,BC2
4130 DATA C0,C0,F0,F0,95,84,F0,F0,E0,F0,D0,F0,F0,95,84,BF2
4140 DATA E0,F0,D0,F0,F0,95,84,F0,F0,E0,F0,D0,F0,F0,95,C8E
4150 DATA F0,E0,F0,D0,F0,F0,95,84,F0,F0,E0,F0,D0,F0,F0,CE9
4160 DATA F0,F0,E0,F0,D0,F0,F0,95,84,F0,F0,E0,F0,D0,F0,CE9
4170 DATA 84,F0,F0,E0,F0,D0,F0,F0,95,84,F0,F0,E0,C0,D0,C4D
4180 DATA 95,84,F0,F0,E0,C0,D0,F0,F0,95,84,F0,F0,E0,C0,BE2
4190 DATA F0,95,84,F0,F0,E0,C0,D0,F0,F0,95,84,F0,F0,F0,C22
4200 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
4210 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
4220 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
4230 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,6B2
4240 DATA 0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,6DD
4250 DATA C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,789
4260 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,574
4270 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,97A
4280 DATA C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,BF2
4290 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
4300 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
4310 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
4320 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
4330 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
4340 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
4350 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C0,C52
4360 DATA F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,F0,BF2
4370 DATA C0,F0,F0,95,84,F0,F0,C0,C0,C0,F0,F0,95,84,F0,BC2
4380 DATA C0,C0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,84,BF2
4390 DATA C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,95,C8E
4400 DATA F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,F0,CE9
4410 DATA F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,C0,F0,F0,F0,CE9
4420 DATA 84,F0,F0,C0,F0,F0,F0,F0,95,84,F0,F0,E0,F0,F0,C9D
4430 DATA 95,84,F0,F0,E0,F0,F0,F0,F0,95,84,F0,F0,E0,F0,C62
4440 DATA F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,84,F0,F0,E0,C62
4450 DATA F0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,84,F0,F0,C72
4460 DATA F0,F0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,84,F0,C72
4470 DATA F0,F0,F0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,84,C72
4480 DATA E0,F0,F0,F0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,CCE
4490 DATA F0,E0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D39
4500 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
4510 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
4520 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,8F2
4530 DATA F0,95,84,0C,0C,0C,0C,0C,0C,0C,84,C0,C0,C0,C0,5E1
4540 DATA 0C,0C,84,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,7E9
4550 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
4560 DATA 3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,77D
4570 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
4580 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
4590 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
4600 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
4610 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
4620 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
4630 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
4640 DATA F0,F0,F0,F0,F0,95,84,F0,F0,E0,D0,F0,F0,F0,95,CBE
4650 DATA F0,E0,D0,F0,F0,F0,95,84,F0,F0,E0,D0,F0,F0,F0,CE9
4660 DATA F0,F0,E0,D0,F0,F0,F0,95,84,F0,F0,E0,D0,F0,F0,CE9
4670 DATA 84,F0,F0,E0,D0,F0,F0,F0,95,84,F0,F0,E0,D0,F0,C7D
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4680 DATA 95,84,F0,F0,E0,D0,F0,F0,F0,95,84,F0,F0,E0,D0,C22
4690 DATA F0,95,84,F0,F0,E0,D0,F0,F0,F0,95,84,F0,F0,E0,C42
4700 DATA F0,F0,95,84,F0,F0,E0,D0,F0,F0,F0,95,84,F0,F0,C52
4710 DATA F0,F0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,BF2
4720 DATA C0,C0,D0,F0,95,84,F0,F0,E0,C0,C0,D0,F0,95,84,B72
4730 DATA E0,C0,C0,D0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,95,C4E
4740 DATA F0,E0,F0,F0,F0,F0,95,84,F0,F0,E0,F0,F0,F0,F0,D29
4750 DATA F0,F0,E0,F0,F0,F0,F0,95,84,F0,F0,E0,C0,C0,D0,CA9
4760 DATA 84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,E0,C0,C0,BDD
4770 DATA 95,84,F0,F0,E0,C0,C0,D0,F0,95,84,F0,F0,F0,F0,BF2
4780 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
4790 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
4800 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
4810 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,84,84,C71
4820 DATA F0,F0,F0,F0,F0,84,84,0C,0C,0C,0C,0C,0C,84,690
4830 DATA 0C,0C,0C,0C,0C,0C,84,C0,C0,C0,C0,C0,C0,C0,C0,6CC
4840 DATA C0,C0,C0,C0,C0,C0,C0,84,09,1A,84,3F,3F,3F,3F,767
4850 DATA 09,1A,84,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,563
4860 DATA 3F,3F,3F,84,C0,C0,C0,C0,C0,CF,03,95,84,F0,F0,8CC
4870 DATA C0,CF,03,95,84,F0,F0,F0,F0,E5,CF,03,95,84,F0,A2B
4880 DATA F0,E5,CF,03,95,84,F0,F0,F0,F0,E5,DA,03,95,84,A5B
4890 DATA F0,F0,E5,DA,03,95,84,F0,F0,F0,F0,CF,F0,03,95,AD2
4900 DATA F0,F0,F0,CF,F0,03,95,84,F0,F0,F0,F0,CF,F0,03,B2D
4910 DATA F0,F0,F0,F0,CF,F0,03,95,84,F0,F0,70,A5,0F,F0,A8F
4920 DATA 84,F0,F0,70,A5,0F,F0,03,95,84,F0,B0,70,A5,33,87C
4930 DATA 95,84,F0,B0,70,A5,33,F0,03,95,84,F0,B0,70,27,844
4940 DATA 03,95,84,F0,B0,70,27,27,5A,03,95,84,F0,B0,F0,780
4950 DATA 5A,03,95,84,F0,B0,F0,1B,0F,5A,03,95,84,F0,F0,786
4960 DATA 0F,5A,03,95,84,F0,F0,A5,27,0F,27,03,95,84,F0,673
4970 DATA 27,0F,27,03,95,84,F0,F0,A5,27,1B,1B,03,95,84,577
4980 DATA A5,27,1B,1B,03,95,84,F0,F0,A5,1B,0F,0F,03,95,574
4990 DATA F0,A5,1B,0F,0F,03,95,84,F0,F0,B1,0F,27,1B,03,5CF
5000 DATA F0,F0,B1,0F,27,1B,03,95,84,F0,F0,A5,0F,27,27,6E0
5010 DATA 84,F0,F0,A5,0F,27,27,03,95,84,F0,F0,A5,33,1B,755
5020 DATA 95,84,F0,F0,A5,33,1B,0F,03,95,84,F0,B0,F0,27,7CE
5030 DATA 03,95,84,F0,B0,F0,27,0F,72,03,95,84,F0,B0,70,780
5040 DATA 72,03,95,84,F0,B0,70,27,27,5A,03,95,84,F0,B0,702
5050 DATA 27,5A,03,95,84,F0,B0,70,A5,0F,F0,03,95,84,F0,75D
5060 DATA A5,0F,F0,03,95,84,F0,F0,70,F0,0F,F0,03,95,84,81B
5070 DATA 70,F0,0F,F0,03,95,84,F0,F0,F0,F0,CF,F0,03,95,992
5080 DATA F0,F0,F0,CF,F0,03,95,84,F0,F0,F0,F0,CF,F0,03,B2D
5090 DATA F0,F0,F0,F0,CF,F0,03,95,84,F0,F0,F0,F0,E5,DA,C1A
5100 DATA 84,F0,F0,F0,F0,E5,DA,03,95,84,F0,F0,F0,F0,E5,BC4
5110 DATA 95,84,F0,F0,F0,F0,E5,CF,03,95,84,0C,0C,0C,0C,7D9
5120 DATA 03,95,84,0C,0C,0C,0C,0C,CF,03,95,C0,C0,C0,C0,5BF
5130 DATA CF,03,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,00,81F
5140 DATA C0,C0,C0,95,09,1A,00,00,00,00,00,00,00,00,00,2F8
5150 DATA 00,00,00,00,00,00,00,84,C0,C0,C0,C0,C0,C0,C0,5C4
5160 DATA C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,BF9
5170 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
5180 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
5190 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
5200 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
5210 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
5220 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
5230 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
5240 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
5250 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
5260 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,72,F0,F0,C5F
5270 DATA 95,84,F0,F0,72,F0,F0,72,F0,95,84,F0,B1,B1,F0,B08
5280 DATA F0,95,84,F0,B1,B1,F0,B1,33,F0,95,84,F0,72,F0,A8A
5290 DATA 33,F0,95,84,F0,72,F0,33,33,33,F0,95,84,F0,B1,8D1
5300 DATA 33,33,F0,95,84,F0,B1,B1,F0,F0,F0,F0,95,84,F0,A8A
5310 DATA F0,F0,F0,F0,95,84,F0,F0,72,F0,F0,F0,F0,95,84,C04
5320 DATA 72,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,C70
5330 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
5340 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
5350 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
5360 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
5370 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
5380 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
5390 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
5400 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
5410 DATA F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,95,6B2
5420 DATA 0C,0C,0C,0C,0C,0C,95,00,00,00,00,00,00,00,00,0DD
5430 DATA 00,00,00,00,00,00,00,00,09,1A,95,3F,3F,3F,3F,1B4
5440 DATA 09,1A,95,3F,3F,3F,3F,3F,3F,3F,80,F0,F0,F0,600
5450 DATA 3F,3F,3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,50,F0,A92
5460 DATA F0,F0,F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,D0,A0,BCA
5470 DATA F0,F0,F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,C1A
5480 DATA F0,F0,F0,F0,A0,B5,D0,F0,00,00,00,00,00,50,B5,7DA
5490 DATA 00,00,00,00,00,50,B5,D0,F0,A0,00,00,00,00,F0,455
5500 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,1B,0A,00,5BA
5510 DATA D0,F0,A0,00,1B,0A,00,F0,B5,D0,F0,A0,11,1B,0F,6C5
5520 DATA B5,D0,F0,A0,11,1B,0F,00,F0,B5,D0,F0,A0,05,27,781
5530 DATA F0,B5,D0,F0,A0,05,27,27,00,F0,B5,D0,F0,A1,27,885
5540 DATA 00,F0,B5,D0,F0,A1,27,1B,1B,0B,F0,B5,D0,F0,03,7D6
5550 DATA 1B,0B,F0,B5,D0,F0,03,1B,33,27,0B,52,B5,D0,F0,6D5
5560 DATA 33,27,0B,52,B5,D0,F0,03,0F,1B,0F,0B,52,B5,D0,54A
5570 DATA 0F,1B,0F,0B,52,B5,D0,A1,03,0F,33,33,0B,03,B5,3F7
5580 DATA 03,0F,33,33,0B,03,B5,D0,A1,02,1B,1B,0F,22,03,318
5590 DATA A1,02,1B,1B,0F,22,03,B5,D0,A1,A0,05,27,27,00,426
5600 DATA D0,A1,A0,05,27,27,00,A1,B5,D0,F0,A0,11,0F,1B,655
5610 DATA B5,D0,F0,A0,11,0F,1B,00,F0,B5,D0,F0,A0,00,0F,764
5620 DATA F0,B5,D0,F0,A0,00,0F,0A,00,F0,B5,D0,F0,A0,20,843
5630 DATA 00,F0,B5,D0,F0,A0,20,00,00,20,F0,B5,D0,F0,A0,84A
5640 DATA 00,20,F0,B5,D0,F0,A0,30,00,10,20,F0,B5,D0,F0,7EA
5650 DATA 00,10,20,F0,B5,D0,F0,A0,30,00,10,20,F0,B5,D0,70A
5660 DATA 30,00,10,20,F0,B5,D0,F0,A0,10,00,10,00,F0,B5,62A
5670 DATA A0,10,00,10,00,F0,B5,D0,F0,00,00,00,00,00,50,475
5680 DATA F0,00,00,00,00,00,50,B5,D0,A0,F0,F0,F0,F0,F0,815
5690 DATA D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,F0,F0,C55
5700 DATA B5,D0,50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,F0,F0,BCA
5710 DATA F0,15,80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C0,C0,BCA
5720 DATA F0,F0,B5,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,9E2
5730 DATA C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,3F,585
5740 DATA 3F,3F,3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,F0,F0,8C9
5750 DATA F0,F0,F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,F0,F0,D15
5760 DATA D0,50,F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,F0,F0,C05
5770 DATA 15,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,00,00,94A
5780 DATA A0,B5,D0,F0,00,00,00,00,00,50,B5,D0,F0,A0,00,67A
5790 DATA 00,50,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,76A
5800 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
5810 DATA 00,00,00,F0,B5,D0,F0,A0,00,05,0A,00,F0,B5,D0,689
5820 DATA 00,05,0A,00,F0,B5,D0,F0,A0,00,1B,27,00,F0,B5,5FB
5830 DATA A0,00,1B,27,00,F0,B5,D0,F0,A0,13,0F,1B,00,00,524
5840 DATA F0,A0,13,0F,1B,00,00,00,00,00,00,00,00,00,00,1CD
5860 END
```



DATAS1.SPR

```
5 ' Createur de NO2      .BIN
10 MODE 2:l= 100
20 FOR i=&C000 TO &D1F5 STEP 8
30 s=0:FOR j=i TO i+14:READ a$
40 c=VAL("&"+a$):POKE j,c:s=s+c:NEXT
50 READ s$:IF s<>VAL("&"+s$) THEN PRINT "Erreur DATAs ligne";l:
STOP
60 l=l+ 10:NEXT
70 SAVE"NO2      .BIN",b,&C000,&11F5
100 DATA F0,B5,D0,F0,00,07,33,27,0B,F0,B5,D0,F0,A0,07,7DD
110 DATA 0B,F0,B5,D0,F0,A0,07,0F,0F,0B,F0,B5,D0,F0,A1,846
120 DATA 0F,0B,F0,B5,D0,F0,A1,07,1B,33,0B,52,B5,D0,F0,747
130 DATA 1B,33,0B,52,B5,D0,F0,A1,00,1B,27,00,52,B5,D0,5DA
140 DATA 00,1B,27,00,52,B5,D0,F0,A0,00,27,1B,00,F0,B5,590
150 DATA A0,00,27,1B,00,F0,B5,D0,F0,A0,00,05,0A,00,F0,5E6
160 DATA F0,A0,00,05,0A,00,F0,B5,D0,F0,A0,10,00,00,20,5D4
170 DATA D0,F0,A0,10,00,00,20,F0,B5,D0,F0,A0,10,20,10,6D5
180 DATA B5,D0,F0,A0,10,20,10,20,F0,B5,D0,F0,A0,00,20,79A
190 DATA F0,B5,D0,F0,A0,00,20,10,00,F0,B5,D0,F0,A0,00,83A
200 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
210 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
220 DATA 00,00,00,F0,B5,D0,F0,00,00,00,00,00,50,B5,D0,53A
230 DATA 00,00,00,00,50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,87A
240 DATA F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,CC5
250 DATA 50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,C25
260 DATA 80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C45
270 DATA B5,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,880
280 DATA C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,80,F0,575
290 DATA 3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,9D0
300 DATA F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,C3A
310 DATA F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,C75
320 DATA A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,00,00,00,00,865
330 DATA D0,F0,00,00,00,00,00,50,B5,D0,F0,A0,00,00,00,525
340 DATA B5,D0,F0,A0,00,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
350 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
360 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
370 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
380 DATA 00,00,00,F0,B5,D0,F0,A0,00,0F,00,00,F0,B5,D0,689
390 DATA 00,0F,00,00,F0,B5,D0,F0,A0,13,0F,0B,00,F0,B5,5E6
400 DATA A0,13,0F,0B,00,F0,B5,D0,F0,A0,07,33,0B,00,F0,607
410 DATA F0,A0,07,33,0B,00,F0,B5,D0,F0,A0,07,0F,0B,00,5FB
420 DATA D0,F0,A0,07,0F,0B,00,F0,B5,D0,F0,A0,07,33,0B,6CB
430 DATA B5,D0,F0,A0,07,33,0B,00,F0,B5,D0,F0,A0,00,0F,76E
440 DATA F0,B5,D0,F0,A0,00,0F,00,00,F0,B5,D0,F0,A0,00,819
450 DATA 00,F0,B5,D0,F0,A0,00,0F,00,00,F0,B5,D0,F0,A0,819
460 DATA 00,00,F0,B5,D0,F0,A0,10,00,20,00,F0,B5,D0,F0,79A
470 DATA 00,20,00,F0,B5,D0,F0,A0,10,00,20,00,F0,B5,D0,6CA
480 DATA 10,00,20,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5DA
490 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
500 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
510 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,00,00,00,00,5C5
520 DATA B5,D0,F0,00,00,00,00,00,50,B5,D0,A0,F0,F0,F0,7BA
530 DATA 50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,B7A
540 DATA F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,B7A
550 DATA F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C2A
560 DATA F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C0,84,09,B02
570 DATA C0,C0,C0,C0,C0,84,09,1A,95,3F,3F,3F,3F,3F,676
580 DATA 95,3F,3F,3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,7BD
590 DATA 3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,BF4
600 DATA F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,BCA
610 DATA F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,B2A
620 DATA F0,F0,A0,B5,D0,F0,00,00,00,00,00,50,B5,D0,F0,7BA
630 DATA 00,00,00,50,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,5DA
640 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
650 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
660 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
670 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,665
680 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,01,0F,72A
690 DATA F0,B5,D0,F0,A0,01,0F,02,00,F0,B5,D0,F0,A0,01,81D
700 DATA 00,F0,B5,D0,F0,A0,01,0F,02,00,F0,B5,D0,F0,A0,81C
710 DATA 02,00,F0,B5,D0,F0,A0,01,33,02,00,F0,B5,D0,F0,7A2
720 DATA 33,02,00,F0,B5,D0,F0,A0,00,0F,00,00,F0,B5,D0,6BE
730 DATA 00,0F,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5B9
740 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
750 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
760 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,665
770 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
780 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
790 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
800 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
810 DATA 00,00,00,F0,B5,D0,F0,00,00,00,00,00,50,B5,D0,53A
820 DATA 00,00,00,00,50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,87A
830 DATA F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,CC5
840 DATA 50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,C25
850 DATA 80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C45
860 DATA B5,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,880
870 DATA C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,80,F0,575
880 DATA 3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,9D0
890 DATA F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,C3A
900 DATA F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,C75
910 DATA A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,00,00,00,00,865
920 DATA D0,F0,00,00,00,00,00,50,B5,D0,F0,A0,00,00,00,525
930 DATA B5,D0,F0,A0,00,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
940 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
950 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
960 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
970 DATA 00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,67A
980 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
990 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1000 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,27,00,00,5BC
1010 DATA D0,F0,A0,00,27,00,00,F0,B5,D0,F0,A0,00,0F,00,69B
1020 DATA B5,D0,F0,A0,00,0F,00,00,F0,B5,D0,F0,A0,00,00,729
1030 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
1040 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
1050 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
1060 DATA 00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,67A
1070 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
1080 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1090 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
1100 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,00,00,00,00,5C5
1110 DATA B5,D0,F0,00,00,00,00,00,50,B5,D0,A0,F0,F0,F0,7BA
1120 DATA 50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,B7A
1130 DATA F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,B7A
1140 DATA F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C2A
1150 DATA F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C0,95,09,B13
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1160 DATA C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,687
1170 DATA 95,3F,3F,3F,3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,7BD
1180 DATA 3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,BF4
1190 DATA F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,BCA
1200 DATA F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,B2A
1210 DATA F0,F0,A0,B5,D0,F0,00,00,00,00,00,50,B5,D0,F0,7BA
1220 DATA 00,00,00,50,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,5DA
1230 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
1240 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1250 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
1260 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,665
1270 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
1280 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
1290 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
1300 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
1310 DATA 00,00,00,F0,B5,D0,F0,A0,00,11,00,00,F0,B5,D0,68B
1320 DATA 00,11,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5BB
1330 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1340 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
1350 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,665
1360 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
1370 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
1380 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
1390 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
1400 DATA 00,00,00,F0,B5,D0,F0,00,00,00,00,00,50,B5,D0,53A
1410 DATA 00,00,00,00,50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,87A
1420 DATA F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,CC5
1430 DATA 50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,C25
1440 DATA 80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C45
1450 DATA B5,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,880
1460 DATA C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,80,F0,575
1470 DATA 3F,3F,3F,3F,3F,80,F0,F0,F0,F0,F0,F0,F0,B5,D0,9D0
1480 DATA F0,F0,F0,F0,F0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,C3A
1490 DATA F0,F0,F0,F0,F0,F0,15,D0,A0,F0,F0,F0,F0,F0,A0,C75
1500 DATA A0,F0,F0,F0,F0,F0,A0,B5,D0,F0,00,00,00,00,00,865
1510 DATA D0,F0,00,00,00,00,00,50,B5,D0,F0,A0,00,00,00,525
1520 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
1530 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
1540 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
1550 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
1560 DATA 00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,67A
1570 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
1580 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1590 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
1600 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,665
1610 DATA B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,71A
1620 DATA F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,80A
1630 DATA 00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,A0,80A
1640 DATA 00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,F0,76A
1650 DATA 00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,D0,67A
1660 DATA 00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,B5,5AA
1670 DATA A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,F0,595
1680 DATA F0,A0,00,00,00,00,F0,B5,D0,F0,A0,00,00,00,00,595
1690 DATA D0,F0,A0,00,00,00,00,F0,B5,D0,F0,00,00,00,00,5C5
1700 DATA B5,D0,F0,00,00,00,00,00,50,B5,D0,A0,F0,F0,F0,7BA
1710 DATA 50,B5,D0,A0,F0,F0,F0,F0,F0,A0,B5,D0,50,F0,F0,B7A
1720 DATA F0,A0,B5,D0,50,F0,F0,F0,F0,F0,F0,15,80,F0,F0,B7A
1730 DATA F0,F0,F0,15,80,F0,F0,F0,F0,F0,F0,F0,B5,C0,C0,C2A
1740 DATA F0,F0,F0,F0,B5,C0,C0,C0,C0,C0,C0,C0,C0,95,04,B0E
1750 DATA C0,C0,C0,C0,C0,95,04,0D,00,55,00,00,00,55,00,510
1760 DATA 00,55,00,00,00,55,00,00,00,55,00,00,00,05,00,104
1770 DATA 00,55,00,00,00,05,00,00,00,05,00,00,00,05,00,064
1780 DATA 00,05,00,00,00,05,00,00,0F,1B,0F,0A,00,05,00,052
1790 DATA 0F,1B,0F,0A,00,05,00,00,00,05,00,00,00,05,00,052
1800 DATA 00,05,00,00,00,05,00,00,00,55,00,00,00,55,00,0B4
1810 DATA 00,55,00,00,00,55,00,00,00,55,00,00,04,0D,00,110
1820 DATA 00,55,00,00,04,0D,00,00,00,00,00,00,00,00,00,066
1830 DATA 00,00,00,00,00,00,00,55,00,00,00,55,00,00,00,0AA
1840 DATA 00,00,00,55,00,00,00,05,00,00,00,05,00,00,55,0B4
1850 DATA 00,00,00,05,00,00,55,1B,5F,00,00,05,00,00,00,0D9
1860 DATA 5F,00,00,05,00,00,00,05,00,00,00,55,00,00,00,0BE
1870 DATA 00,00,00,55,00,00,00,55,00,00,00,00,00,00,00,0AA
1880 DATA 00,00,00,00,00,00,00,00,00,00,04,0D,00,00,00,011
1890 DATA 00,00,04,0D,00,00,00,00,00,00,00,00,00,00,00,011
1900 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,AA,0AA
1910 DATA 00,00,00,00,00,00,AA,00,00,00,0A,00,00,AF,27,18A
1920 DATA 00,00,0A,00,00,AF,27,AA,00,00,0A,00,00,00,AA,23E
1930 DATA 00,00,0A,00,00,00,AA,00,00,00,00,00,00,00,00,0B4
1940 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
1950 DATA 00,00,00,00,00,00,00,00,0F,20,00,00,11,33,33,0A6
1960 DATA 0F,20,00,00,11,33,33,33,33,33,33,33,33,22,00,1FA
1970 DATA 33,33,33,33,33,22,00,00,00,00,00,11,33,33,33,1CB
1980 DATA 00,00,00,11,33,33,33,33,33,33,33,33,22,00,00,1CB
1990 DATA 33,33,33,33,22,00,00,00,00,00,11,33,33,33,33,1CB
2000 DATA 00,00,11,33,33,33,33,33,33,33,33,22,00,00,00,1CB
2010 DATA 33,33,33,22,00,00,00,00,00,00,00,33,22,00,00,110
2020 DATA 00,00,00,33,22,00,00,11,33,00,00,00,00,00,00,099
2030 DATA 33,00,00,00,00,00,00,00,00,00,33,22,00,00,11,099
```





```
2040 DATA 00,00,33,22,00,00,11,33,00,00,00,00,00,00,00,099
2050 DATA 00,00,00,00,00,00,00,00,00,1B,22,00,00,11,33,081
2060 DATA 00,1B,22,00,00,11,33,00,00,00,00,00,00,00,00,081
2070 DATA 00,00,00,00,00,00,00,00,0F,22,00,00,11,33,00,075
2080 DATA 0F,22,00,00,11,33,00,00,00,00,00,00,00,00,00,075
2090 DATA 00,00,00,00,00,00,00,0F,0A,00,00,11,33,00,00,05D
2100 DATA 0A,00,00,11,33,00,00,00,00,00,CC,00,CC,00,CC,2B2
2110 DATA 00,00,CC,00,CC,00,CC,0A,CC,00,CC,CC,CC,00,CC,66A
2120 DATA CC,00,CC,CC,CC,00,CC,00,00,CC,00,CC,00,CC,0A,66A
2130 DATA 00,CC,00,CC,00,CC,0A,CC,00,CC,CC,CC,00,CC,00,66A
2140 DATA 00,CC,CC,CC,00,CC,00,00,CC,00,CC,00,CC,0A,CC,66A
2150 DATA CC,00,CC,00,CC,0A,CC,00,CC,CC,CC,00,8C,00,00,62A
2160 DATA CC,CC,CC,00,8C,00,00,CC,00,4C,00,0C,0A,0C,00,42A
2170 DATA 00,4C,00,0C,0A,0C,00,0C,33,00,00,0C,00,00,8C,145
2180 DATA 33,00,00,0C,00,00,8C,00,0C,00,0C,0A,0C,00,0C,105
2190 DATA 0C,00,0C,0A,0C,00,0C,1B,00,00,0C,00,00,0C,00,06D
2200 DATA 00,00,0C,00,00,0C,00,0C,00,0C,0A,0C,00,0C,0F,061
2210 DATA 00,0C,0A,0C,00,0C,0F,00,00,0C,00,00,0C,0C,00,061
2220 DATA 00,0C,00,00,0C,0C,00,00,0C,0C,0C,00,0C,0F,00,063
2230 DATA 0C,0C,0C,00,0C,0F,00,00,0C,00,00,0C,0C,00,00,063
2240 DATA 0C,00,00,0C,0C,00,00,0C,0C,0C,00,0C,0F,00,00,063
2250 DATA 0C,0C,00,0C,0F,00,00,0C,00,00,0C,0C,00,00,C0,117
2260 DATA 00,00,0C,0C,00,00,C0,C0,84,00,84,0F,00,00,84,333
2270 DATA 84,00,84,0F,00,00,84,00,00,48,00,C0,00,C0,0A,36D
2280 DATA 00,48,00,C0,00,C0,0A,C0,00,C0,0F,00,00,C0,C0,4E1
2290 DATA 00,C0,0F,00,00,C0,C0,00,C0,00,C0,00,C0,0A,C0,559
2300 DATA C0,00,C0,00,C0,0A,C0,00,C0,0F,00,00,C0,C0,00,559
2310 DATA C0,0F,00,00,C0,C0,00,C0,00,94,00,3C,0A,C0,00,4A9
2320 DATA 00,94,00,3C,0A,C0,00,94,0F,00,00,68,C0,00,C0,425
2330 DATA 0F,00,00,68,C0,00,C0,00,3C,00,3C,0A,3C,00,3C,2F1
2340 DATA 3C,00,3C,0A,3C,00,3C,0F,00,00,3C,00,00,94,00,1D9
2350 DATA 00,00,3C,00,00,94,00,3C,00,3C,0A,3C,00,3C,0F,1D9
2360 DATA 00,3C,0A,3C,00,3C,0F,00,00,3C,00,00,3C,3C,3C,1BD
2370 DATA 00,3C,00,00,3C,3C,3C,00,3C,3C,3C,00,3C,0F,00,1EF
2380 DATA 3C,3C,3C,00,3C,0F,00,00,3C,00,00,3C,3C,3C,00,1EF
2390 DATA 3C,00,00,3C,3C,3C,00,FF,3C,00,00,3C,0F,00,00,276
2400 DATA 3C,00,00,3C,0F,00,00,3C,3C,3C,3C,3C,3C,00,FF,2EE
2410 DATA 3C,3C,3C,3C,3C,00,FF,3C,00,00,3C,AF,00,00,3C,38E
2420 DATA 00,00,3C,AF,00,00,3C,3C,3C,3C,3C,3C,00,FF,3C,38E
2430 DATA 3C,3C,3C,3C,00,FF,3C,00,00,3C,FF,00,00,3C,3C,3DE
2440 DATA 00,3C,FF,00,00,3C,3C,3C,00,00,00,00,FF,AA,00,398
2450 DATA 00,00,00,00,FF,AA,00,00,55,FF,00,00,00,00,00,2FD
2460 DATA 55,FF,00,00,00,00,00,00,00,00,00,FF,AA,00,00,2FD
2470 DATA 00,00,00,FF,AA,00,00,55,FF,00,00,00,00,00,00,2FD
2480 DATA FF,00,00,00,00,00,00,00,00,00,FF,AA,00,00,55,2FD
2490 DATA 00,00,FF,AA,00,00,55,FF,00,00,00,00,00,00,00,2FD
2500 DATA 00,00,00,00,00,00,00,55,FF,FF,FF,FF,FF,FF,FF,74E
2510 DATA FF,FF,FF,FF,FF,FF,FF,FF,AA,00,00,00,00,00,55,8F7
2520 DATA AA,00,00,00,00,00,55,FF,FF,FF,FF,FF,FF,FF,FF,8F7
2530 DATA FF,FF,FF,FF,FF,FF,FF,AA,00,00,00,00,00,55,FF,8F7
2540 DATA 00,00,00,00,00,55,FF,FF,FF,FF,FF,FF,FF,FF,AA,8F7
2550 DATA FF,FF,FF,FF,FF,FF,AA,00,00,00,06,10,3C,3C,3C,76E
2560 DATA 00,00,06,10,3C,3C,3C,3C,3C,28,68,C0,C0,C0,C0,4D2
2570 DATA 3C,28,68,C0,C0,C0,C0,28,68,3F,3F,3F,6A,28,68,613
2580 DATA 68,3F,3F,3F,6A,28,68,6E,CC,CC,6A,28,68,6E,30,5BD
2590 DATA CC,CC,6A,28,68,6E,30,64,6A,28,68,6E,30,64,6A,5FA
2600 DATA 6A,28,68,6E,30,64,6A,28,68,6E,30,64,6A,28,68,4F2
2610 DATA 68,6E,30,64,6A,28,68,6E,30,64,6A,28,68,6E,30,4FE
2620 DATA 30,64,6A,28,68,6E,30,64,6A,28,68,6E,30,64,6A,4F6
2630 DATA 6A,28,68,6E,30,64,6A,28,68,6E,30,64,6A,28,68,4F2
2640 DATA 68,6E,30,64,6A,28,68,6E,30,64,6A,28,68,6E,CC,59A
2650 DATA 30,64,6A,28,68,6E,CC,CC,6A,28,68,3F,3F,3F,6A,5B5
2660 DATA 6A,28,68,3F,3F,3F,6A,28,68,C0,C0,C0,C0,28,3C,615
2670 DATA 68,C0,C0,C0,C0,28,3C,3C,3C,3C,3C,28,04,12,68,562
2680 DATA 3C,3C,3C,28,04,12,68,4C,6A,28,68,4C,6A,28,68,3E6
2690 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2700 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2710 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2720 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2730 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2740 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2750 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,68,4CC
2760 DATA 6A,28,68,4C,6A,28,68,4C,6A,28,68,4C,6A,28,06,46A
2770 DATA 6A,28,68,4C,6A,28,06,0E,3C,3C,3C,3C,3C,3C,3C,390
2780 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,C0,C0,C0,510
2790 DATA 3C,3C,3C,3C,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,930
2800 DATA C0,C0,C0,C0,C0,C0,C0,C0,3F,3F,3F,3F,3F,3F,3F,7B9
2810 DATA 3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,CC,CC,CC,558
2820 DATA 3F,3F,3F,3F,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,CC,9C0
2830 DATA CC,CC,CC,CC,CC,CC,CC,CC,3F,3F,3F,3F,3F,3F,3F,819
2840 DATA 3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,3F,C0,C0,C0,534
2850 DATA 3F,3F,3F,3F,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,C0,93C
2860 DATA C0,C0,C0,C0,C0,C0,C0,C0,3C,3C,3C,3C,3C,3C,3C,7A4
2870 DATA 3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,18,0C,00,2F4
2880 DATA 3C,3C,3C,3C,18,0C,00,88,44,CC,44,CC,00,00,44,400
2890 DATA 44,CC,44,CC,00,00,44,44,44,44,00,88,44,CC,00,4C8
2900 DATA 44,44,00,88,44,CC,00,00,44,44,44,CC,44,44,00,440
```



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2910 DATA 44,44,44,CC,44,44,00,88,44,CC,44,44,00,00,44,484
2920 DATA 44,CC,44,44,00,00,44,44,44,44,00,88,44,CC,00,440
2930 DATA 44,44,00,88,44,CC,00,00,44,44,44,CC,44,44,00,440
2940 DATA 44,44,44,CC,44,44,00,88,44,44,44,44,00,00,44,3FC
2950 DATA 44,44,44,44,00,00,44,44,44,44,00,88,44,00,00,2EC
2960 DATA 44,44,00,88,44,00,00,00,44,CC,00,CC,44,44,00,3B8
2970 DATA 44,CC,00,CC,44,44,00,88,44,44,44,44,00,00,04,400
2980 DATA 44,44,44,44,00,00,04,44,44,04,00,08,04,00,00,1AC
2990 DATA 44,04,00,08,04,00,00,00,44,8C,00,88,44,44,00,234
3000 DATA 44,8C,00,88,44,44,00,08,44,44,44,44,00,00,04,2FC
3010 DATA 44,44,44,44,00,00,04,04,04,0C,04,04,04,00,00,134
3020 DATA 04,0C,04,04,04,00,00,00,44,04,00,08,04,44,00,0B4
3030 DATA 44,04,00,08,04,44,00,08,44,44,04,44,00,00,04,174
3040 DATA 44,44,04,44,00,00,04,04,04,0C,04,04,04,00,00,0F4
3050 DATA 04,0C,04,04,04,00,00,00,04,04,00,08,04,04,04,038
3060 DATA 04,04,00,08,04,04,04,04,44,04,04,04,00,00,04,074
3070 DATA 44,04,04,04,00,00,04,0C,04,04,04,04,04,08,00,07C
3080 DATA 04,04,04,04,04,08,00,00,04,04,00,08,04,04,04,038
3090 DATA 04,04,00,08,04,04,04,04,04,04,04,04,00,00,04,034
3100 DATA 04,04,04,04,00,00,04,0C,04,04,04,04,04,08,00,03C
3110 DATA 04,04,04,04,04,08,00,00,04,04,00,80,04,04,04,0B0
3120 DATA 04,04,00,80,04,04,04,40,04,04,04,04,00,00,04,0E8
3130 DATA 04,04,04,04,00,00,04,04,40,40,40,40,04,00,00,11C
3140 DATA 40,40,40,40,04,00,00,00,04,40,00,80,40,04,40,24C
3150 DATA 04,40,00,80,40,04,40,40,40,40,40,40,00,00,40,2C8
3160 DATA 40,40,40,40,00,00,40,40,40,40,40,40,40,00,00,2C0
3170 DATA 40,40,40,40,40,00,00,00,40,40,00,80,40,40,40,300
3180 DATA 40,40,00,80,40,40,40,40,40,C0,40,40,00,00,40,3C0
3190 DATA 40,C0,40,40,00,00,40,40,00,80,40,40,40,C0,00,400
3200 DATA 00,80,40,40,40,C0,00,00,40,40,40,C0,40,C0,40,4C0
3210 DATA 40,40,40,C0,40,C0,40,40,40,C0,40,40,00,00,40,4C0
3220 DATA 40,C0,40,40,00,00,40,40,00,80,40,40,40,C0,00,400
3230 DATA 00,80,40,40,40,C0,00,00,40,40,40,C0,40,C0,09,489
3240 DATA 40,40,40,C0,40,C0,09,1A,84,3F,3F,3F,3F,3F,4A1
3250 DATA 84,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,6C0
3260 DATA 3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,ADC
3270 DATA C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C52
3280 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,C82
3290 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
3300 DATA F0,F0,F0,F0,95,84,F0,F0,70,F0,70,F0,F0,95,84,B82
3310 DATA 70,F0,70,F0,F0,95,84,F0,B0,70,F0,30,F0,F0,95,A6E
3320 DATA B0,70,F0,30,F0,F0,95,84,F0,B0,70,F0,30,F0,F0,A49
3330 DATA F0,B0,70,F0,30,F0,F0,95,84,F0,B0,F0,F0,B0,F0,B49
3340 DATA 84,F0,B0,F0,F0,B0,F0,F0,95,84,F0,F0,A5,0F,F0,B31
3350 DATA 95,84,F0,F0,A5,0F,F0,F0,F0,95,84,F0,F0,27,0F,9AC
3360 DATA F0,95,84,F0,F0,27,0F,72,F0,F0,95,84,52,F0,1B,8E7
3370 DATA F0,F0,95,84,52,F0,1B,1B,5A,F0,52,95,84,03,A5,7CE
3380 DATA 5A,F0,52,95,84,03,A5,27,27,1B,A1,52,95,84,03,5D5
3390 DATA 27,1B,A1,52,95,84,03,07,1B,33,27,03,52,95,84,43B
3400 DATA 1B,33,27,03,52,95,84,A1,07,0F,27,0F,03,F0,95,458
3410 DATA 07,0F,27,0F,03,F0,95,84,A1,07,33,1B,0F,03,F0,450
3420 DATA A1,07,33,1B,0F,03,F0,95,84,F0,13,0F,27,27,52,4C3
3430 DATA 84,F0,13,0F,27,27,52,F0,95,84,F0,F0,1B,1B,5A,6AF
3440 DATA 95,84,F0,F0,1B,1B,5A,F0,F0,95,84,F0,F0,27,27,8B0
3450 DATA F0,95,84,F0,F0,27,27,5A,F0,F0,95,84,F0,F0,A5,A0F
3460 DATA F0,F0,95,84,F0,F0,A5,27,F0,F0,F0,95,84,F0,F0,B6E
3470 DATA F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,C82
3480 DATA F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,C82
3490 DATA F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,CEE
3500 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
3510 DATA F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,7F1
3520 DATA 84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,5ED
3530 DATA 95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,860
3540 DATA C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,84,C0,549
3550 DATA 3F,3F,3F,3F,3F,84,C0,C0,C0,C0,C0,C0,C0,95,84,818
3560 DATA C0,C0,C0,C0,C0,95,84,F0,F0,F0,F0,F0,F0,F0,95,BFE
3570 DATA F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,D49
3580 DATA F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,F0,D49
3590 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,A5,27,F0,BC9
3600 DATA 95,84,F0,F0,A5,27,F0,F0,F0,95,84,F0,F0,27,27,9DC
3610 DATA F0,95,84,F0,F0,27,27,5A,F0,F0,95,84,F0,F0,1B,985
3620 DATA F0,F0,95,84,F0,F0,1B,1B,5A,F0,F0,95,84,F0,13,965
3630 DATA 5A,F0,F0,95,84,F0,13,0F,27,27,52,F0,95,84,A1,7AF
3640 DATA 27,27,52,F0,95,84,A1,07,33,1B,0F,03,F0,95,84,5BA
3650 DATA 33,1B,0F,03,F0,95,84,A1,07,0F,27,0F,03,F0,95,4DE
3660 DATA 07,0F,27,0F,03,F0,95,84,03,07,1B,33,27,03,52,32C
3670 DATA 03,07,1B,33,27,03,52,95,84,03,A5,27,27,1B,A1,39F
3680 DATA 84,03,A5,27,27,1B,A1,52,95,84,52,F0,1B,1B,72,58B
3690 DATA 95,84,52,F0,1B,1B,72,F0,52,95,84,F0,F0,27,0F,774
3700 DATA 52,95,84,F0,F0,27,0F,72,F0,F0,95,84,F0,F0,A5,971
3710 DATA F0,F0,95,84,F0,F0,A5,0F,F0,F0,F0,95,84,F0,B0,B16
3720 DATA F0,F0,F0,95,84,F0,B0,F0,F0,B0,F0,F0,95,84,F0,C02
3730 DATA F0,B0,F0,F0,95,84,F0,B0,70,F0,30,F0,F0,95,84,AC2
3740 DATA 70,F0,30,F0,F0,95,84,F0,B0,70,F0,30,F0,F0,95,A2E
3750 DATA B0,70,F0,30,F0,F0,95,84,F0,F0,70,F0,70,F0,F0,AC9
3760 DATA F0,F0,70,F0,70,F0,F0,95,84,F0,F0,F0,F0,F0,F0,C49
3770 DATA 84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,F0,CDD
3780 DATA 95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,F0,C82
3790 DATA F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,F0,F0,F0,C82
3800 DATA F0,F0,95,84,F0,F0,F0,F0,F0,F0,F0,95,84,0C,0C,ABA
3810 DATA F0,F0,F0,95,84,0C,0C,0C,0C,0C,0C,0C,95,C0,C0,652
3820 DATA 0C,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,763
3830 DATA C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,687
3840 DATA 95,3F,3F,3F,3F,3F,3F,3F,84,C0,C0,C0,03,C0,614
3850 DATA 3F,84,C0,C0,C0,03,C0,C0,C0,95,84,F0,F0,F0,03,932
3860 DATA C0,95,84,F0,F0,F0,03,52,F0,F0,95,84,F0,F0,F0,AC7
3870 DATA F0,F0,95,84,F0,F0,F0,A1,52,F0,F0,95,84,F0,F0,B95
3880 DATA 52,F0,F0,95,84,F0,F0,F0,F0,03,F0,F0,95,84,F0,AF7
3890 DATA F0,03,F0,F0,95,84,F0,F0,F0,F0,03,F0,F0,95,84,AA8
3900 DATA F0,F0,03,F0,F0,95,84,F0,F0,70,A5,0F,F0,F0,95,A55
3910 DATA F0,70,A5,0F,F0,F0,95,84,F0,B0,70,A5,33,F0,F0,9D5
3920 DATA F0,B0,70,A5,33,F0,F0,95,84,F0,B0,70,27,27,5A,899
3930 DATA 84,F0,B0,70,27,27,5A,F0,95,84,F0,B0,F0,1B,0F,7FF
3940 DATA 95,84,F0,B0,F0,1B,0F,5A,F0,95,84,F0,F0,A5,27,8E2
3950 DATA F0,95,84,F0,F0,A5,27,0F,27,F0,95,84,F0,F0,A5,979
3960 DATA 27,F0,95,84,F0,F0,A5,27,1B,1B,F0,95,84,F0,F0,8FB
3970 DATA 1B,1B,F0,95,84,F0,F0,A5,1B,0F,0F,F0,95,84,F0,7F6
3980 DATA 1B,0F,0F,F0,95,84,F0,F0,B1,0F,27,1B,F0,95,84,72D
3990 DATA B1,0F,27,1B,F0,95,84,F0,F0,A5,0F,27,27,F0,95,772
4000 DATA F0,A5,0F,27,27,F0,95,84,F0,F0,A5,33,1B,0F,F0,7CD
4010 DATA F0,F0,A5,33,1B,0F,F0,95,84,F0,B0,F0,27,0F,72,823
4020 DATA 84,F0,B0,F0,27,0F,72,F0,95,84,F0,B0,70,27,27,823
4030 DATA 95,84,F0,B0,70,27,27,5A,F0,95,84,F0,B0,70,A5,88F
4040 DATA F0,95,84,F0,B0,70,A5,0F,F0,F0,95,84,F0,F0,70,A16
4050 DATA F0,F0,95,84,F0,F0,70,A5,0F,F0,F0,95,84,F0,F0,AD6
4060 DATA 0F,F0,F0,95,84,F0,F0,F0,F0,03,F0,F0,95,84,F0,AB4
4070 DATA F0,03,F0,F0,95,84,F0,F0,F0,F0,03,F0,F0,95,84,AA8
4080 DATA F0,F0,03,F0,F0,95,84,F0,F0,F0,A1,52,F0,F0,95,B14
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4090 DATA F0,F0,A1,52,F0,F0,95,84,F0,F0,F0,03,52,F0,F0,AD1
4100 DATA F0,F0,F0,03,52,F0,F0,95,84,0C,0C,0C,03,0C,0C,65D
4110 DATA 84,0C,0C,0C,03,0C,0C,0C,95,C0,C0,C0,C0,C0,C0,5E4
4120 DATA 95,C0,C0,C0,C0,C0,C0,C0,C0,95,09,1A,95,3F,3F,860
4130 DATA C0,95,09,1A,95,3F,3F,3F,3F,3F,3F,3F,84,C0,549
4140 DATA 3F,3F,3F,3F,3F,84,C0,C0,C0,81,42,C0,C0,95,84,75B
4150 DATA C0,81,42,C0,C0,95,84,F0,F0,F0,03,52,F0,F0,95,9B6
4160 DATA F0,F0,03,52,F0,F0,95,84,F0,F0,F0,03,F0,F0,F0,AD1
4170 DATA F0,F0,F0,03,F0,F0,F0,95,84,F0,F0,A1,52,F0,F0,B6F
4180 DATA 84,F0,F0,A1,52,F0,F0,F0,95,84,F0,F0,A1,52,F0,B03
4190 DATA 95,84,F0,F0,A1,52,F0,F0,F0,95,84,F0,F0,A5,0F,A69
4200 DATA F0,95,84,F0,F0,A5,0F,F0,70,F0,95,84,F0,F0,B1,A97
4210 DATA 70,F0,95,84,F0,F0,B1,27,F0,30,F0,95,84,F0,F0,A3A
4220 DATA F0,30,F0,95,84,F0,F0,0F,27,72,30,F0,95,84,F0,8DA
4230 DATA 27,72,30,F0,95,84,F0,F0,0F,1B,5A,B0,F0,95,84,7EF
4240 DATA 0F,1B,5A,B0,F0,95,84,F0,A5,27,0F,27,F0,F0,95,7A4
4250 DATA A5,27,0F,27,F0,F0,95,84,F0,B1,1B,0F,27,F0,F0,7CD
4260 DATA F0,B1,1B,0F,27,F0,F0,95,84,F0,A5,0F,1B,0F,F0,7A9
4270 DATA 84,F0,A5,0F,1B,0F,F0,F0,95,84,F0,B1,0F,27,1B,73D
4280 DATA 95,84,F0,B1,0F,27,1B,F0,F0,95,84,F0,A5,27,27,7E7
4290 DATA F0,95,84,F0,A5,27,27,0F,F0,F0,95,84,F0,A5,1B,8A4
4300 DATA F0,F0,95,84,F0,A5,1B,1B,27,F0,F0,95,84,F0,F0,9C4
4310 DATA 27,F0,F0,95,84,F0,F0,27,0F,72,B0,F0,95,84,F0,951
4320 DATA 0F,72,B0,F0,95,84,F0,F0,0F,27,72,30,F0,95,84,7FB
4330 DATA 0F,27,72,30,F0,95,84,F0,F0,A5,0F,F0,30,F0,95,81A
4340 DATA F0,A5,0F,F0,30,F0,95,84,F0,F0,A5,0F,F0,70,F0,9B1
4350 DATA F0,F0,A5,0F,F0,70,F0,95,84,F0,F0,A1,52,F0,F0,AB0
4360 DATA 84,F0,F0,A1,52,F0,F0,F0,95,84,F0,F0,A1,52,F0,B03
4370 DATA 95,84,F0,F0,A1,52,F0,F0,F0,95,84,F0,F0,F0,03,AA8
4380 DATA F0,95,84,F0,F0,F0,03,F0,F0,F0,95,84,F0,F0,F0,B95
4390 DATA F0,F0,95,84,F0,F0,F0,03,52,F0,F0,95,84,0C,0C,92F
4400 DATA 52,F0,F0,95,84,0C,0C,0C,09,06,0C,0C,95,C0,C0,5AB
4410 DATA 09,06,0C,0C,95,C0,C0,C0,C0,C0,C0,C0,C0,95,13,764
4420 DATA C0,C0,C0,C0,C0,95,13,0C,44,CC,44,44,44,44,44,6D8
4430 DATA 44,CC,44,44,44,44,44,CC,00,00,44,CC,00,88,44,50C
4440 DATA 00,00,44,CC,00,88,44,CC,44,44,00,44,CC,44,44,4C8
4450 DATA 44,44,00,44,CC,44,44,44,44,44,CC,00,00,44,CC,4C8
4460 DATA 44,44,CC,00,00,44,CC,00,88,44,CC,44,44,00,44,4C8
4470 DATA 88,44,CC,44,44,00,44,44,44,44,44,44,44,00,00,3FC
4480 DATA 44,44,44,44,44,00,00,00,44,44,00,88,44,00,44,2EC
4490 DATA 44,44,00,88,44,00,44,44,00,44,04,44,44,44,44,334
4500 DATA 00,44,04,44,44,44,44,44,00,00,00,44,44,00,88,2AC
4510 DATA 00,00,00,44,44,00,88,44,00,44,44,00,44,04,04,228
4520 DATA 00,44,44,00,44,04,04,4C,44,04,04,00,00,00,44,1B0
4530 DATA 44,04,04,00,00,00,44,04,44,44,44,00,44,88,00,22C
4540 DATA 44,44,44,00,44,88,00,04,04,04,0C,44,04,04,00,1FC
4550 DATA 04,04,0C,44,04,04,00,00,00,04,04,44,04,04,00,0B4
4560 DATA 00,04,04,44,04,04,00,04,08,00,04,00,04,04,44,0B0
4570 DATA 08,00,04,00,04,04,44,04,04,08,00,00,04,04,04,074
4580 DATA 04,08,00,00,04,04,04,04,04,08,04,04,00,04,00,034
4590 DATA 04,08,04,04,00,04,00,04,04,04,04,04,08,00,00,034
4600 DATA 04,04,04,04,08,00,00,04,04,04,04,04,08,04,04,03C
4610 DATA 04,04,04,04,08,04,04,00,04,00,40,04,04,48,04,0B8
4620 DATA 04,00,40,04,04,48,04,00,00,00,04,40,04,04,04,0E8
4630 DATA 00,00,04,40,04,04,04,00,04,04,00,40,00,40,40,118
4640 DATA 04,04,00,40,00,40,40,04,C0,40,00,00,00,40,40,24C
4650 DATA C0,40,00,00,00,40,40,40,40,40,00,04,40,00,40,2C4
4660 DATA 40,40,00,04,40,00,40,C0,00,80,40,40,40,C0,00,3C4
4670 DATA 00,80,40,40,40,C0,00,00,40,C0,40,40,40,C0,40,4C0
4680 DATA 40,C0,40,40,40,C0,40,C0,00,40,C0,00,80,40,40,580
4690 DATA 00,40,C0,00,80,40,40,40,C0,00,00,40,C0,40,40,480
4700 DATA C0,00,00,40,C0,40,40,40,C0,40,C0,00,1E,0C,CC,536
4710 DATA C0,40,C0,00,1E,0C,CC,88,CC,88,88,88,CC,88,88,77E
4720 DATA CC,88,88,88,CC,88,88,88,88,88,44,00,CC,88,CC,83C
4730 DATA 88,88,44,00,CC,88,CC,88,88,88,44,00,CC,88,CC,770
4740 DATA 88,88,44,00,CC,88,CC,88,88,88,CC,88,CC,88,CC,880
4750 DATA 88,88,CC,88,CC,88,CC,88,88,88,CC,88,88,88,88,908
4760 DATA 88,88,CC,88,88,88,88,88,44,00,CC,88,CC,88,88,7F8
4770 DATA 44,00,CC,88,CC,88,88,88,44,00,CC,88,CC,88,88,770
4780 DATA 44,00,CC,88,CC,88,88,88,CC,88,88,88,88,88,88,7F8
4790 DATA CC,88,88,88,88,88,88,88,88,88,88,88,88,88,44,7F8
4800 DATA 38,88,88,88,88,88,44,00,88,88,88,00,88,88,44,660
4810 DATA 88,88,88,00,88,88,44,00,44,00,88,88,88,88,00,550
4820 DATA 44,00,88,88,88,88,00,88,88,88,88,88,88,88,88,6A4
4830 DATA 88,88,88,88,88,88,88,88,88,88,88,88,44,00,88,72C
4840 DATA 88,88,88,88,44,00,88,88,88,00,88,88,44,00,44,594
4850 DATA 88,00,88,88,44,00,44,00,88,88,88,88,00,88,08,4D0
4860 DATA 88,88,88,88,00,88,08,00,08,88,88,88,88,80,CC,624
4870 DATA 08,88,88,88,88,80,CC,00,CC,88,44,00,08,88,88,624
4880 DATA CC,88,44,00,08,88,88,00,CC,88,44,00,44,00,08,494
4890 DATA CC,88,44,00,44,00,08,88,08,88,00,88,08,00,08,394
4900 DATA 08,88,00,88,08,00,08,08,08,08,08,80,CC,00,8C,320
4910 DATA 08,08,08,80,CC,00,8C,08,04,00,08,08,08,00,0C,220
4920 DATA 04,00,08,08,08,00,0C,88,04,00,04,00,08,88,08,150
4930 DATA 04,00,04,00,08,88,08,08,00,08,08,00,08,08,08,0D0
4940 DATA 00,08,08,00,08,08,08,08,08,00,08,08,08,08,04,05C
4950 DATA 08,00,08,08,08,08,04,00,08,08,08,00,08,08,04,058
4960 DATA 08,08,08,00,08,08,04,00,04,00,08,08,08,08,0C,05C
4970 DATA 04,00,08,08,08,08,0C,08,08,00,08,80,08,08,08,0E0
4980 DATA 08,00,08,80,08,08,08,00,08,08,08,08,04,00,08,0D4
4990 DATA 08,08,08,08,04,00,08,08,08,00,08,08,04,00,04,054
5000 DATA 08,00,08,08,04,00,04,00,08,08,08,08,0C,08,80,0D4
5010 DATA 08,08,08,08,0C,08,80,80,80,80,80,08,08,00,80,344
5020 DATA 80,80,80,08,08,00,80,08,08,80,04,00,08,08,08,2BC
5030 DATA 08,80,04,00,08,08,08,00,08,80,04,00,40,00,80,1F0
5040 DATA 08,80,04,00,40,00,80,08,08,08,08,00,80,80,80,2EC
5050 DATA 08,08,08,00,80,80,80,80,80,80,80,00,80,80,80,518
5060 DATA 80,80,80,00,80,80,80,80,40,00,80,80,80,00,80,5C0
5070 DATA 40,00,80,80,80,00,80,80,40,00,40,00,80,80,80,4C0
5080 DATA 40,00,40,00,80,80,80,08,08,00,C0,80,C0,80,C0,550
5090 DATA 08,00,C0,80,C0,80,C0,80,C0,80,C0,80,40,00,C0,748
5100 DATA C0,80,C0,80,40,00,C0,80,80,80,80,00,40,00,C0,680
5110 DATA 80,80,80,00,40,00,C0,80,C0,80,C0,80,C0,80,C0,780
5120 DATA C0,80,C0,80,C0,80,C0,80,C0,80,C0,80,C0,80,C0,980
5130 DATA C0,80,C0,80,C0,80,C0,80,C0,80,40,00,C0,80,80,840
5140 DATA C0,80,40,00,C0,80,80,80,80,00,40,00,C0,80,C0,680
5150 DATA 80,00,40,00,C0,80,C0,80,C0,80,C0,80,C0,80,2D,72D
5160 DATA C0,80,C0,80,C0,80,2D,0C,44,00,44,44,44,CC,44,619
5170 DATA 44,00,44,44,44,CC,44,88,44,CC,44,44,44,CC,44,594
5180 DATA 44,CC,44,44,44,CC,44,CC,00,00,44,CC,44,CC,44,61C
5190 DATA 00,00,44,CC,44,CC,44,CC,44,CC,44,CC,44,44,00,5D8
5200 DATA 44,CC,44,CC,44,44,00,00,00,44,44,CC,44,CC,44,550
5210 DATA 00,44,44,CC,44,CC,44,CC,44,CC,00,88,00,44,00,550
5220 DATA 44,CC,00,88,00,44,00,44,44,44,CC,44,88,44,CC,550
5230 DATA 44,44,CC,44,88,44,CC,44,44,44,CC,44,CC,00,00,5D8
5240 DATA 44,44,CC,44,CC,00,00,44,CC,44,CC,44,CC,44,CC,6A4
5250 DATA CC,44,CC,44,CC,44,CC,44,CC,44,44,00,00,00,44,5D8
5260 DATA CC,44,44,00,00,00,44,44,CC,44,CC,44,CC,44,CC,5D8
```



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527Ø DATA CC,44,CC,44,CC,44,CC,ØØ,88,ØØ,44,ØØ,44,44,44,594
528Ø DATA 88,ØØ,44,ØØ,44,44,44,ØØ,44,44,44,ØØ,44,44,ØØ,2EC
529Ø DATA 44,44,44,ØØ,44,44,ØØ,88,44,44,ØØ,ØØ,44,44,44,33Ø
53ØØ DATA 44,44,ØØ,ØØ,44,44,44,44,44,ØØ,ØØ,88,44,ØØ,44,2EC
531Ø DATA 44,ØØ,ØØ,88,44,ØØ,44,44,ØØ,ØØ,ØØ,88,ØØ,88,ØØ,2A8
532Ø DATA ØØ,ØØ,ØØ,88,ØØ,88,ØØ,44,ØØ,44,44,44,ØØ,44,ØØ,264
533Ø DATA ØØ,44,44,44,ØØ,44,ØØ,44,ØØ,44,44,44,ØØ,44,44,2A8
534Ø DATA ØØ,44,44,44,ØØ,44,44,44,ØØ,44,44,ØØ,88,44,Ø4,2FØ
535Ø DATA ØØ,44,44,ØØ,88,44,Ø4,ØØ,ØØ,44,44,44,44,44,ØØ,2AC
536Ø DATA ØØ,44,44,44,44,44,ØØ,ØØ,88,44,ØØ,44,44,ØØ,ØØ,2A8
537Ø DATA 88,44,ØØ,44,44,ØØ,ØØ,ØØ,88,ØØ,88,ØØ,44,ØØ,44,2EC
538Ø DATA 88,ØØ,88,ØØ,44,ØØ,44,44,44,ØØ,44,ØØ,Ø4,ØØ,44,2AC
539Ø DATA 44,ØØ,44,ØØ,Ø4,ØØ,44,88,44,ØØ,44,44,44,ØØ,44,2AC
54ØØ DATA 44,ØØ,44,44,44,ØØ,44,88,ØØ,88,44,ØØ,ØØ,ØØ,Ø4,2AC
541Ø DATA ØØ,88,44,ØØ,ØØ,ØØ,Ø4,44,44,44,44,ØØ,ØØ,Ø8,44,22C
542Ø DATA 44,44,44,ØØ,ØØ,Ø8,44,ØØ,44,Ø4,ØØ,ØØ,ØØ,88,ØØ,1E8
543Ø DATA 44,Ø4,ØØ,ØØ,ØØ,88,ØØ,88,44,CC,44,CC,44,44,ØØ,4ØØ
544Ø DATA 44,CC,44,CC,44,44,ØØ,Ø4,ØØ,Ø4,ØØ,44,Ø8,Ø4,ØØ,3ØØ
545Ø DATA ØØ,Ø4,ØØ,44,Ø8,Ø4,ØØ,Ø4,44,44,ØØ,Ø4,Ø8,ØØ,Ø8,ØF4
546Ø DATA 44,44,ØØ,Ø4,Ø8,ØØ,Ø8,Ø4,ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,44,ØFØ
547Ø DATA ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,44,Ø4,ØØ,ØØ,Ø8,Ø4,ØØ,Ø4,Ø4,Ø68
548Ø DATA ØØ,ØØ,Ø8,Ø4,ØØ,Ø4,Ø4,ØØ,ØØ,ØØ,88,ØØ,Ø8,Ø4,4C,ØF4
549Ø DATA ØØ,ØØ,88,ØØ,Ø8,Ø4,4C,Ø4,4C,Ø4,44,ØØ,Ø4,ØØ,Ø4,18Ø
55ØØ DATA 4C,Ø4,44,ØØ,Ø4,ØØ,Ø4,Ø8,Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,Ø4,ØC4
551Ø DATA Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,ØØ,Ø8,Ø4,ØØ,ØØ,Ø3C
552Ø DATA Ø4,Ø4,ØØ,Ø8,Ø4,ØØ,ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,Ø4,ØØ,ØØ,Ø24
553Ø DATA ØØ,Ø4,Ø4,Ø4,Ø4,ØØ,ØØ,Ø8,Ø4,Ø8,Ø4,Ø4,ØØ,ØØ,ØØ,Ø2C
554Ø DATA Ø4,Ø8,Ø4,Ø4,ØØ,ØØ,ØØ,Ø8,ØØ,Ø8,Ø4,Ø4,Ø4,Ø4,Ø4,Ø38
555Ø DATA ØØ,Ø8,Ø4,Ø4,Ø4,Ø4,Ø4,Ø4,ØØ,Ø4,ØØ,Ø4,Ø8,Ø4,Ø4,Ø38
556Ø DATA ØØ,Ø4,ØØ,Ø4,Ø8,Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,Ø4Ø
557Ø DATA Ø8,Ø4,Ø4,Ø4,Ø8,Ø4,Ø4,ØØ,Ø8,Ø4,ØØ,ØØ,ØØ,ØØ,Ø4,Ø34
558Ø DATA Ø8,Ø4,ØØ,ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,Ø4,ØØ,ØØ,Ø8,Ø4,Ø8,Ø3Ø
559Ø DATA Ø4,Ø4,ØØ,ØØ,Ø8,Ø4,Ø8,Ø4,Ø4,ØØ,ØØ,ØØ,Ø8,ØØ,Ø8,Ø34
56ØØ DATA Ø4,ØØ,ØØ,ØØ,Ø8,ØØ,Ø8,Ø4,Ø4,Ø4,Ø4,Ø4,Ø4,ØØ,Ø4,Ø3Ø
561Ø DATA Ø4,Ø4,Ø4,Ø4,Ø4,ØØ,Ø4,ØØ,Ø4,ØØ,4Ø,Ø4,Ø4,ØØ,Ø4,Ø68
562Ø DATA Ø4,ØØ,4Ø,Ø4,Ø4,ØØ,Ø4,Ø4,Ø4,ØØ,Ø4,Ø4,ØØ,Ø8,Ø4,Ø6C
563Ø DATA Ø4,ØØ,Ø4,Ø4,ØØ,Ø8,Ø4,4Ø,ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,Ø4,Ø68
564Ø DATA ØØ,ØØ,ØØ,Ø4,Ø4,Ø4,Ø4,ØØ,ØØ,8Ø,Ø4,ØØ,4Ø,Ø4,ØØ,ØD8
565Ø DATA ØØ,8Ø,Ø4,ØØ,4Ø,Ø4,ØØ,ØØ,ØØ,8Ø,4Ø,Ø8,4Ø,Ø4,4Ø,214
566Ø DATA ØØ,8Ø,4Ø,Ø8,4Ø,Ø4,4Ø,Ø4,4Ø,Ø4,ØØ,Ø4,ØØ,Ø4,ØØ,19C
567Ø DATA 4Ø,Ø4,ØØ,Ø4,ØØ,Ø4,ØØ,4Ø,4Ø,Ø4,ØØ,4Ø,Ø4,Ø4,ØØ,118
568Ø DATA 4Ø,Ø4,ØØ,4Ø,Ø4,Ø4,ØØ,4Ø,Ø4,ØØ,8Ø,4Ø,4Ø,ØØ,ØØ,1DØ
569Ø DATA Ø4,ØØ,8Ø,4Ø,4Ø,ØØ,ØØ,ØØ,4Ø,4Ø,Ø4,4Ø,ØØ,ØØ,8Ø,248
57ØØ DATA 4Ø,4Ø,Ø4,4Ø,ØØ,ØØ,8Ø,4Ø,ØØ,4Ø,4Ø,ØØ,ØØ,ØØ,8Ø,284
571Ø DATA ØØ,4Ø,4Ø,ØØ,ØØ,ØØ,8Ø,4Ø,8Ø,4Ø,4Ø,4Ø,4Ø,4Ø,4Ø,34Ø
572Ø DATA 8Ø,4Ø,4Ø,4Ø,4Ø,4Ø,4Ø,ØØ,4Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,48Ø
573Ø DATA 4Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,4Ø,8Ø,4Ø,CØ,4Ø,CØ,4Ø,64Ø
574Ø DATA 4Ø,8Ø,4Ø,CØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,ØØ,ØØ,4Ø,4Ø,54Ø
575Ø DATA 4Ø,CØ,ØØ,ØØ,ØØ,4Ø,4Ø,4Ø,4Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,44Ø
576Ø DATA 4Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,ØØ,ØØ,4Ø,ØØ,8Ø,4Ø,44Ø
577Ø DATA ØØ,ØØ,ØØ,4Ø,ØØ,8Ø,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,8Ø,ØØ,44Ø
578Ø DATA 4Ø,CØ,4Ø,CØ,ØØ,8Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,4Ø,8Ø,64Ø
579Ø DATA CØ,4Ø,CØ,4Ø,CØ,4Ø,8Ø,4Ø,CØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,78Ø
58ØØ DATA CØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,ØØ,ØØ,4Ø,4Ø,4Ø,4Ø,ØØ,4CØ
581Ø DATA ØØ,ØØ,4Ø,4Ø,4Ø,4Ø,ØØ,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,ØØ,4ØØ
582Ø DATA CØ,4Ø,CØ,4Ø,CØ,ØØ,ØØ,ØØ,4Ø,ØØ,8Ø,4Ø,CØ,4Ø,CØ,58Ø
583Ø DATA 4Ø,ØØ,8Ø,4Ø,CØ,4Ø,CØ,4Ø,CØ,ØØ,8Ø,ØØ,ØØ,ØØ,ØØ,44Ø
584Ø DATA CØ,ØØ,8Ø,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,ØØ,14Ø
586Ø END
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RALF2 BAS

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1Ø '************************                          >LA
2Ø '*    FREDERIC JULIEN    *                         >LB
3Ø '*                       *                         >LC
4Ø '*       PRESSENTE       *                         >LD
5Ø '*                       *                         >LE
6Ø '*        RALF II        *                         >LF
7Ø '*                       *                         >LG
8Ø '************************                          >LH
9Ø MEMORY &97FF:LOAD"ROUTINES.SPR",&98ØØ:POKE &AØCE,&F4 >WX
:POKE &AØCF,&C6
1ØØ MEMORY &7D39:LOAD"ROUTINES.LET",&7D4Ø:FOR t=&7B5Ø T >DU
O &7D39:POKE t,Ø:NEXT
11Ø MEMORY &5765:LOAD"sprite.lut",&5766               >LH
12Ø CALL &9BØØ                                        >KA
13Ø |ADR,&5766                                        >WG
14Ø DEFINT a-z:DEF FN PO(X,Y)=&CØØØ+(Y-1)*8Ø+(X-1)*2:TA >QG
BL=INT(RND*4)+1:tem=Ø:GOTO 21Ø
15Ø A$=UPPER$(A$):FOR T=1 TO LEN(A$):SP=(ASC(MID$(A$,T, >HV
1)))-48
16Ø CALL &7FEØ,FN PO(XL,YL)+(T*2),&7D4Ø+(SP*16):NEXT   >WN
17Ø RETURN                                            >ZD
18Ø '************************                         >RK
19Ø '*        MENU          *                         >TA
2ØØ '************************                         >RC
21Ø GOSUB 173Ø:tem=4ØØ:BORDER Ø:MODE Ø:GOSUB 15Ø      >RB
24Ø |SPRITE,28,3Ø,15Ø:FOR t=Ø TO 7Ø STEP 1Ø:|SPRITE,6,t >ME
,12Ø:NEXT
25Ø '                                                 >RH
26Ø a$="PRESS FIRE TO START":XL=9:YL=15:GOSUB 15Ø     >WA
27Ø '                                                 >RK
28Ø FOR t=Ø TO 7Ø STEP 1Ø:|SPRITE,6,t,3Ø:NEXT:GOSUB 171 >BU
Ø
29Ø X1=Ø:X2=7Ø                                        >UC
3ØØ |SPRITE,36,X1,12Ø                                 >QY
3Ø5 CALL &AØCB                                        >NC
31Ø |SPRITE,35,X2,3Ø                                  >QZ
315 FOR a=1 TO 1ØØ:NEXT                               >QN
32Ø |SPRITE,6,X1,12Ø                                  >QX
325 CALL &AØCB                                        >NE
33Ø |SPRITE,6,X2,3Ø                                   >PJ
34Ø X1=X1+1Ø                                          >BA
35Ø X2=X2-1Ø                                          >BF
36Ø IF X1=7Ø THEN 37Ø ELSE GOSUB 44Ø:GOTO 3ØØ         >KF
37Ø |SPRITE,35,X1,12Ø                                 >QE
375 CALL &AØCB                                        >NK
38Ø |SPRITE,36,X2,3Ø                                  >QH
385 FOR a=1 TO 1ØØ:NEXT                               >QW
39Ø |SPRITE,6,X1,12Ø                                  >QE
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395 CALL &A0CB                                              >PB
400 |SPRITE,6,X2,30                                         >PG
410 X1=X1-10                                                >BA
420 X2=X2+10                                                >BB
430 IF X2=70 THEN 290 ELSE GOSUB 440:GOTO 370               >KN
440 CALL &A0CB                                              >NC
450 IF INKEY(76)=0 THEN 490                                 >UU
480 RETURN                                                  >ZH
490 '**************************                             >TD
500 '*      DESSIN TABLEAU      *                           >RF
510 '**************************                             >RG
520 GOSUB 1730:MODE 0:FOR T=0 TO 185 STEP 10:|SPRITE,30 >MW
,50,T:NEXT
530 FOR T=0 TO 185 STEP 10:|SPRITE,30,75,T:NEXT             >RK
540 FOR T=51 TO 75  STEP 5:|SPRITE,31,T,0:NEXT              >PV
550 FOR T=51 TO 75  STEP 5:|SPRITE,31,T,185:NEXT            >RB
560 |SPRITE,29,49,0:|SPRITE,29,74,0                         >FW
570 |SPRITE,29,49,185:|SPRITE,29,74,185:|SPRITE,29,49,9 >EC
2:|SPRITE,29,74,92
580 '|SPRITE,35,40,0                                        >TD
590 '|SPRITE,36,1,0                                         >TE
600 A$="SCORE 000":XL=28:YL=5:GOSUB 150                     >GC
610 |SPRITE,26,55,120:|SPRITE,25,70,130:|SPRITE,27,59,1 >NL
33:|SPRITE,26,55,60:|SPRITE,27,65,70:|SPRITE,25,59,75
620 A$="TIME 999":XL=28:YL=11:GOSUB 150                     >GZ
630 |SPRITE,39,1,5:|SPRITE,26,15,10:|SPRITE,25,28,8         >ZE
640 '**************************                             >TA
650 '*      RESTORE TABL        *                           >TB
660 '**************************                             >TC
661 A=170:un=0:de=0:tr=0:qu=0:ci=0:si=0:se=0:hu=0:ne=0: >ZD
bi=0:XLET=0:YLET=0:Q1=0:QA1=0:QT=0:QL=0:QO1=0:QR1=0:QF=
0:QA2=0:QN=0:QP=0:QR2=0:QO2=0:GOSUB 1730
662 FOR T=0 TO 40 STEP 10:|SPRITE,6,T,A:NEXT                >NL
663 A=A-30:IF A=20 THEN |SPRITE,28,57,40:GOTO  670 ELSE >BK
 662
670 IF TABL=1 THEN x=20:y=110:xtr1=20:ytr1=170:xtr2=10: >XY
ytr2=140:xtr3=30:ytr3=140:xtr4=0:ytr4=80:xtr5=20:ytr5=8
0:xtr6=40:ytr6=80:xso1=40:yso1=110:xso2=0:yso2=0:xso3=2
0:yso3=50:xso4=400:yso4=400:xlet=20:ylet=140:Q1=1:GOTO
890
680 IF TABL=2 THEN x=20:y=140:xtr1=20:ytr1=170:xtr2=0:y >LV
tr2=140:xtr3=40:ytr3=140:xtr4=20:ytr4=110:xtr5=40:ytr5=
80:xtr6=0:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=400:yso4=400:GOTO 930
690 IF TABL=3 THEN x=20:y=110:xtr1=0:ytr1=170:xtr2=20:y >GL
tr2=170:xtr3=40:ytr3=170:xtr4=10:ytr4=80:xtr5=40:ytr5=8
0:xtr6=30:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=400:yso4=400:xlet=30:ylet=140:QA1=1:GO
TO 970
700 IF TABL=4 THEN x=20:y=110:xtr1=40:ytr1=170:xtr2=0:y >PL
tr2=140:xtr3=20:ytr3=140:xtr4=40:ytr4=140:xtr5=0:ytr5=8
0:xtr6=30:ytr6=80:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=400:yso4=144:GOTO 1010
710 IF TABL=5 THEN x=30:y=140:xtr1=10:ytr1=170:xtr2=30: >XB
ytr2=170:xtr3=40:ytr3=140:xtr4=20:ytr4=110:xtr5=0:ytr5=
50:xtr6=40:ytr6=50:xso1=0:yso1=0:xso2=0:yso2=110:xso3=2
0:yso3=50:xso4=400:yso4=400:xlet=30:ylet=80:QT=1:GOTO 1
560
720 IF TABL=6 THEN x=20:y=140:xtr1=40:ytr1=170:xtr2=0:y >AN
tr2=140:xtr3=20:ytr3=110:xtr4=30:ytr4=110:xtr5=10:ytr5=
80:xtr6=40:ytr6=80:xso1=40:yso1=110:xso2=0:yso2=0:xso3=
20:yso3=50:xso4=20:yso4=170:xlet=30:ylet=170:QL=1:GOTO
1600
730 IF TABL=7 THEN x=30:y=140:xtr1=0:ytr1=170:xtr2=40:y >GV
tr2=170:xtr3=20:ytr3=110:xtr4=10:ytr4=80:xtr5=40:ytr5=8
0:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=20:yso4=170:xlet=10:ylet=140:QO1=1:GOT
O 1640
750 IF TABL=8 THEN x=20:y=140:xtr1=0:ytr1=170:xtr2=30:y >QF
tr2=170:xtr3=0:ytr3=140:xtr4=20:ytr4=110:xtr5=10:ytr5=8
0:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=20:yso4=170:xlet=400:ylet=400:GOTO 168
0
760 IF TABL=9 THEN x=20:y=110:xtr1=40:ytr1=170:xtr2=10: >DA
ytr2=140:xtr3=40:ytr3=140:xtr4=0:ytr4=80:xtr5=30:ytr5=8
0:xtr6=0:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3=
20:yso3=50:xso4=20:yso4=170:xlet=30:ylet=110:QR1=1:GOTO
 1740
770 IF TABL=10 THEN x=0:y=50:xtr1=10:ytr1=170:xtr2=40:y >DE
tr2=170:xtr3=20:ytr3=110:xtr4=40:ytr4=110:xtr5=10:ytr5=
50:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso
3=20:yso3=50:xso4=20:yso4=170:xlet=0:ylet=170:QF=1:GOTO
 1780
780 IF TABL=11 THEN x=30:y=110:xtr1=0:ytr1=170:xtr2=30: >XX
ytr2=170:xtr3=0:ytr3=110:xtr4=20:ytr4=110:xtr5=0:ytr5=5
0:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=0:xso3=2
0:yso3=50:xso4=20:yso4=170:xlet=0:ylet=140:QA2=1:GOTO 1
820
790 IF TABL=12 THEN x=20:y=110:xtr1=0:ytr1=170:xtr2=0:y >BF
tr2=140:xtr3=40:ytr3=140:xtr4=0:ytr4=50:xtr5=30:ytr5=50
:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3=
20:yso3=50:xso4=20:yso4=170:xlet=0:ylet=0:GOTO 1860
800 IF TABL=13 THEN x=20:y=110:xtr1=10:ytr1=170:xtr2=40 >AA
:ytr2=170:xtr3=0:ytr3=80:xtr4=40:ytr4=80:xtr5=0:ytr5=50
:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3=
20:yso3=50:xso4=20:yso4=170:xlet=20:ylet=140:QN=1:GOTO
1890
810 IF TABL=14 THEN x=20:y=110:xtr1=0:ytr1=170:xtr2=10: >DW
ytr2=170:xtr3=30:ytr3=140:xtr4=30:ytr4=80:xtr5=0:ytr5=5
0:xtr6=10:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=20:yso3=50:xso4=20:yso4=170:xlet=0:ylet=0:GOTO 1930
820 IF TABL=15 THEN x=20:y=110:xtr1=0:ytr1=170:xtr2=30: >AP
ytr2=170:xtr3=10:ytr3=140:xtr4=30:ytr4=110:xtr5=10:ytr5
=50:xtr6=40:ytr6=50:xso1=0:yso1=0:xso2=0:yso2=110:xso3=
20:yso3=50:xso4=20:yso4=170:xlet=40:ylet=140:QP=1:GOTO
1960
830 IF TABL=16 THEN x=40:y=140:xtr1=10:ytr1=170:xtr2=40 >RR
:ytr2=170:xtr3=0:ytr3=140:xtr4=20:ytr4=110:xtr5=0:ytr5=
80:xtr6=40:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=0:xso3=
0:yso3=0:xso4=20:yso4=170:xlet=40:ylet=80:QE=1:GOTO 205
0
840 IF TABL=17 THEN x=40:y=50:xtr1=0:ytr1=170:xtr2=30:y >DE
tr2=170:xtr3=40:ytr3=170:xtr4=40:ytr4=140:xtr5=20:ytr5=
110:xtr6=10:ytr6=80:xso1=40:yso1=110:xso2=0:yso2=110:xs
o3=0:yso3=0:xso4=20:yso4=170:xlet=0:ylet=0:GOTO 2090
850 IF TABL=18 THEN x=10:y=80:xtr1=0:ytr1=170:xtr2=30:y >AW
tr2=170:xtr3=10:ytr3=140:xtr4=40:ytr4=140:xtr5=30:ytr5=
80:xtr6=0:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
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=0:yso3=0:xso4=20:yso4=170:xlet=20:ylet=140:QR2=1:GOTO
2120
860 IF TABL=19 THEN x=20:y=50:xtr1=30:ytr1=170:xtr2=10:  >YA
ytr2=140:xtr3=40:ytr3=140:xtr4=20:ytr4=80:xtr5=40:ytr5=
80:xtr6=0:ytr6=50:xso1=40:yso1=110:xso2=0:yso2=110:xso3
=0:yso3=0:xso4=20:yso4=170:xlet=0:ylet=0:GOTO 2160
870 IF TABL=20 THEN x=10:y=170:xtr1=0:ytr1=170:xtr2=30:  >RD
ytr2=170:xtr3=40:ytr3=140:xtr4=10:ytr4=80:xtr5=40:ytr5=
80:xtr6=0:ytr6=50:xso1=0:yso1=0:xso2=0:yso2=110:xso3=0:
yso3=0:xso4=20:yso4=170:xlet=20:ylet=110:QO2=1:GOTO 219
0
880 IF TABL=23 THEN                                       >NA
890 |SPMOVE,24,20,170:|SPMOVE,24,10,140:|SPMOVE,24,30,1  >LW
40:|SPMOVE,24,0,80:|SPMOVE,24,20,80:|SPMOVE,24,40,80
900 IF QII=0 THEN |SPMOVE,9,20,140                        >CZ
910 |SPMOVE,1,40,110:|SPMOVE,1,20,50                      >FJ
920 GOTO 1050                                             >FE
930 |SPMOVE,24,20,170:|SPMOVE,24,0,140:|SPMOVE,24,40,14  >LF
0:|SPMOVE,24,20,110:|SPMOVE,24,40,80:|SPMOVE,24,0,50
940 'IF QUF=0 THEN |SPMOVE,5,30,80                        >TD
950 |SPMOVE,1,0,110:|SPMOVE,1,40,110:|SPMOVE,1,20,50      >AB
960 GOTO 1050                                             >FJ
970 |SPMOVE,24,0,170:|SPMOVE,24,20,170:|SPMOVE,24,40,17  >LA
0:|SPMOVE,24,10,80:|SPMOVE,24,40,80:|SPMOVE,24,30,50
980 |SPMOVE,1,0,110:|SPMOVE,1,40,110:|SPMOVE,1,20,50      >AE
990 IF QAA1=0 THEN |SPMOVE,7,30,140                       >CE
1000 GOTO 1050                                            >LE
1010 |SPMOVE,24,40,170:|SPMOVE,24,0,140:|SPMOVE,24,20,1  >MM
40:|SPMOVE,24,40,140:|SPMOVE,24,0,80:|SPMOVE,24,30,80
1020 |SPMOVE,1,0,110:|SPMOVE,1,20,50                      >FW
1030 |SPMOVE,1,40,110                                     >QB
1040 GOTO 1050                                            >LJ
1050 '*********************                               >XJ
1060 '*   DEPLACEMENT      *                              >XK
1070 '*********************                               >YA
1071 IF XTABL=TABL THEN GOSUB 2230                        >BB
1075 |SPMOVE,34,X,Y:GOSUB 1710                            >ZA
1080 IF INKEY(75)=0 THEN IF X=40 THEN 1080 ELSE |SPMOVE  >FH
,6,X,Y:X=X+10:|SPMOVE,36,X,Y:GOSUB 1120
1085 GOSUB 2000                                           >WJ
1090 IF INKEY(74)=0 THEN IF X=0 THEN 1080 ELSE |SPMOVE,  >EP
6,X,Y:X=X-10:|SPMOVE,35,X,Y:GOSUB 1120
1091 IF ADL=12 THEN XTABL=INT(RND*20)+1:adl=0             >NF
1100 IF INKEY(73)=0 THEN IF Y=50 THEN 1080 ELSE |SPMOVE  >FD
,6,X,Y:Y=Y-30:|SPMOVE,33,X,Y:GOSUB 1120
1110 IF INKEY(72)=0 THEN IF Y=170 THEN 1080 ELSE |SPMOV  >GX
E,6,X,Y:Y=Y+30:|SPMOVE,34,X,Y:GOSUB 1120
1115 GOTO 1080                                            >ME
1120 IF XTABL=TABL THEN IF X=40 AND Y=110 THEN 2250       >RT
1125 IF X=XTR1 AND Y=YTR1 THEN 1240                       >BX
1130 IF X=XTR2 AND Y=YTR2 THEN 1240                       >BV
1140 IF X=XTR3 AND Y=YTR3 THEN 1240                       >BY
1150 IF X=XTR4 AND Y=YTR4 THEN 1240                       >BB
1160 IF X=XTR5 AND Y=YTR5 THEN 1240                       >BE
1170 IF X=XTR6 AND Y=YTR6 THEN 1240                       >BH
1180 IF X=XSO1 AND Y=YSO1 THEN tabl=tabl+1:GOTO 661       >VC
1190 IF X=XSO2 AND Y=YSO2 THEN tabl=tabl-1:GOTO 661       >VH
1200 IF X=XSO3 AND Y=YSO3 THEN tabl=tabl+5:GOTO 661       >VD
1210 IF X=XSO4 AND Y=YSO4 THEN tabl=tabl-5:GOTO 661       >WA
1220 IF X=XLET AND Y=YLET THEN 1450                       >CT
1230 ENT 1,100,2,2:ENV 1,100,3,1:SOUND 1,300,5,1,1,1,15 >GA
:RETURN
1240 SP=18                                                >MJ
1250 |SPMOVE,SP,X,Y                                       >QK
1260 FOR T=1 TO 250:NEXT                                  >RF
1270 SP=SP+1                                              >GE
1280 IF SP=25 THEN 1290 ELSE 1250                         >YT
1290 |SPMOVE,37,15,115                                    >RV
1300 CALL &BB00:CALL &BB06:RUN 120                        >AR
1310 '                                                    >XH
1320 '***************************                         >XJ
1330 '*  RECUPERRATION LETRE     *                        >XK
1340 '***************************                         >YA
1350 '                                                    >YB
1360 '                                                    >YC
1370 '                                                    >YD
1380 '                                                    >YE
1390 '                                                    >YF
1400 '                                                    >XH
1410 '                                                    >XJ
1420 '                                                    >XK
1430 '                                                    >YA
1440 '                                                    >YB
1450 IF QO1=1 THEN IF QOO1=0 THEN a$="O":XL=7:YL=21:GOS >PC
UB 150:QOO1=1:QO1=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 E
LSE QO1=0:GOTO 1090
1460 IF QR2=1 THEN IF QRR2=0 THEN a$="R":XL=3:YL=21:GOS >PF
UB 150:QRR2=1:QR2=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 E
LSE QR2=0:GOTO 1090
1470 IF QE=1 THEN IF QEE=0 THEN a$="E":XL=2:YL=21:GOSUB >ER
 150:QEE=1:QE=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
QE=0:GOTO 1090
1480 IF QP=1 THEN IF QPP=0 THEN a$="P":XL=1:YL=21:GOSUB >FD
 150:QPP=1:QP=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
QP=0:GOTO 1090
1490 IF QN=1 THEN IF QNN=0 THEN a$="N":XL=8:YL=21:GOSUB >FV
 150:QNN=1:QN=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
QN=0:GOTO 1090
1500 IF QA2=1 THEN IF QAA2=0 THEN a$="A":XL=4:YL=21:GOS >NM
UB 150:QAA2=1:QA2=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 E
LSE QA2=0:GOTO 1090
1510 IF QF=1 THEN IF QFF=0 THEN a$="F":XL=13:YL=21:GOSU >GL
B 150:QFF=1:QF=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
 QF=0:GOTO 1090
1520 IF QR1=1 THEN IF QRR1=0 THEN a$="R":XL=10:YL=21:GO >RP
SUB 150:QRR1=1:QR1=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275
ELSE QR1=0:GOTO 1090
1530 IF QO2=1 THEN IF QOO2=0 THEN a$="O":XL=0:YL=21:GOS >MC
UB 150:QOO2=1:QO=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 EL
SE QO2=0:GOTO 1090
1531 IF QL=1 THEN IF QLL=0 THEN a$="L":XL=12:YL=21:GOSU >GU
B 150:QLL=1:QO=0:PRINT CHR$(7):ALD=ADL+1:GOTO 2275 ELSE
 QL=0:GOTO 1090
1532 IF QT=1 THEN IF QTT=0 THEN a$="T":XL=5:YL=21:GOSUB >FQ
 150:QTT=1:QT=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
QT=0:GOTO 1090
1533 IF QA1=1 THEN IF QAA1=0 THEN a$="A":XL=11:YL=21:GO >NJ
SUB 150:QAA1=1:QA=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 E
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LSE QA1=0:GOTO 1090
1540 IF QI=1 THEN IF QII=0 THEN a$="I":XL=6:YL=21:GOSUB >ED
 150:QII=1:QI=0:PRINT CHR$(7):ADL=ADL+1:GOTO 2275 ELSE
QI=0:GOTO 1090
1550 GOTO 1090                                          >MJ
1560 |SPMOVE,24,10,170:|SPMOVE,24,30,170:|SPMOVE,24,40, >PW
140:|SPMOVE,24,20,110:|SPMOVE,24,0,50:|SPMOVE,24,40,50
1570 IF QTT=0 THEN |SPMOVE,8,30,80                      >CB
1580 |SPMOVE,1,0,110:|SPMOVE,1,20,50                    >FH
1590 GOTO 1050                                          >MJ
1600 |SPMOVE,24,40,170:|SPMOVE,24,0,140:|SPMOVE,24,20,1 >PQ
10:|SPMOVE,24,30,110:|SPMOVE,24,10,80:|SPMOVE,24,40,80
1610 IF QLL=0 THEN |SPMOVE,14,30,170                    >DY
1620 |SPMOVE,1,20,170:|SPMOVE,1,40,110:|SPMOVE,1,20,50  >CG
1630 GOTO 1050                                          >MD
1640 |SPMOVE,24,0,170:|SPMOVE,24,40,170:|SPMOVE,24,20,1 >MZ
10:|SPMOVE,24,10,80:|SPMOVE,24,40,80:|SPMOVE,24,40,50
1650 IF QOO1=0 THEN |SPMOVE,2,10,140                    >DZ
1660 |SPMOVE,1,20,170:|SPMOVE,1,40,110:|SPMOVE,1,0,110: >AY
|SPMOVE,1,40,110:|SPMOVE,1,20,50
1670 GOTO 1050                                          >MH
1680 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,0,14 >MV
0:|SPMOVE,24,20,110:|SPMOVE,24,10,80:|SPMOVE,24,40,50
1690 |SPMOVE,1,20,170:|SPMOVE,1,40,110:|SPMOVE,1,0,110: >AB
|SPMOVE,1,40,110:|SPMOVE,1,20,50
1700 GOTO 1050                                          >MB
1710 RESTORE 1720:FOR T=0 TO 15:READ A:INK T,A:NEXT:RET >EL
URN
1720 DATA 0,2,11,20,26,3,1,9,10,9,15,16,24,4,11,6       >NF
1730 FOR T=0 TO 15:INK T,0:NEXT:RETURN                  >GW
1740 |SPMOVE,24,40,170:|SPMOVE,24,10,140:|SPMOVE,24,40, >LL
140:|SPMOVE,24,0,80:|SPMOVE,24,30,80:|SPMOVE,24,0,50
1750 |SPMOVE,1,20,170:|SPMOVE,1,40,110:|SPMOVE,1,0,110: >AY
|SPMOVE,1,40,110:|SPMOVE,1,20,50
1760 IF QRR1=0 THEN |SPMOVE,12,30,110                   >ER
1770 GOTO 1050                                          >MJ
1780 |SPMOVE,24,10,170:|SPMOVE,24,40,170:|SPMOVE,24,20, >QM
110:|SPMOVE,24,40,110:|SPMOVE,24,10,50:|SPMOVE,24,40,50

1790 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,20,50   >BJ
1800 IF QFF=0 THEN |SPMOVE,15,0,170                     >CB
1810 GOTO 1050                                          >MD
1820 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,0,11 >KF
0:|SPMOVE,24,20,110:|SPMOVE,24,0,50:|SPMOVE,24,40,50
1830 |SPMOVE,1,20,170:|SPMOVE,1,40,110:|SPMOVE,1,20,50  >CK
1840 IF QAA2=0 THEN |SPMOVE,13,0,140                    >DX
1850 GOTO 1050                                          >MH
1860 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,0,14 >LJ
0:|SPMOVE,24,40,140:|SPMOVE,24,0,50:|SPMOVE,24,30,50
1870 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110: >ZY
|SPMOVE,1,20,50
1880 GOTO 1050                                          >NA
1890 |SPMOVE,24,10,170:|SPMOVE,24,40,170:|SPMOVE,24,0,8 >JW
0:|SPMOVE,24,40,80:|SPMOVE,24,0,50:|SPMOVE,24,40,50
1900 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110: >ZR
|SPMOVE,1,20,50
1910 IF QNN=0 THEN |SPMOVE,11,20,140                    >DY
1920 GOTO 1050                                          >MF
1930 |SPMOVE,24,0,170:|SPMOVE,24,10,170:|SPMOVE,24,30,1 >LH
40:|SPMOVE,24,30,80:|SPMOVE,24,0,50:|SPMOVE,24,10,50
1940 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110: >ZW
|SPMOVE,1,20,50
1950 GOTO 1050                                          >MJ
1960 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,10,1 >PY
40:|SPMOVE,24,30,110:|SPMOVE,24,10,50:|SPMOVE,24,40,50
1970 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,20,50   >BJ
1980 IF QPP=0 THEN |SPMOVE,3,40,140                     >DX
1990 GOTO 1050                                          >NC
2000 IF PEEK(&7000)=1 THEN RETURN ELSE IF tem=0 THEN 12 >JA
90 ELSE DI:tem=tem-1:a$=STR$(tem):a$=RIGHT$(a$,LEN(a$)-
1)
2010 'IF tem<99 THEN xl=33:yl=11:GOSUB 150:EI:END:RETUR >XF
N
2015 IF tem=99 THEN a$=" ":xl=35:yl=11:GOSUB 150:EI     >VH
2020 IF tem>90 THEN xl=33:yl=11:GOSUB 150:EI:RETURN     >XV
2030 IF tem<1000 THEN xl=33:yl=11:GOSUB 150:EI:RETURN   >ZE
2040 GOTO 1290                                          >MF
2050 |SPMOVE,24,10,170:|SPMOVE,24,40,170:|SPMOVE,24,0,1 >MM
40:|SPMOVE,24,20,110:|SPMOVE,24,0,80:|SPMOVE,24,40,50
2060 |SPMOVE,1,20,170:|SPMOVE,1,40,110                  >HC
2070 IF QEE=0 THEN |SPMOVE,4,40,80                      >CL
2080 GOTO 1050                                          >MD
2090 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,40,1 >QP
70:|SPMOVE,24,40,140:|SPMOVE,24,20,110:|SPMOVE,24,10,80
2100 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110  >CV
2110 GOTO 1050                                          >LH
2120 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,10,1 >MN
40:|SPMOVE,24,40,140:|SPMOVE,24,30,80:|SPMOVE,24,0,50
2130 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110  >CY
2140 IF QRR2=0 THEN |SPMOVE,12,20,140                   >EM
2150 GOTO 1050                                          >MB
2160 |SPMOVE,24,30,170:|SPMOVE,24,10,140:|SPMOVE,24,40, >MW
140:|SPMOVE,24,20,80:|SPMOVE,24,40,80:|SPMOVE,24,0,50
2170 |SPMOVE,1,20,170:|SPMOVE,1,0,110:|SPMOVE,1,40,110  >CC
2180 GOTO 1050                                          >ME
2190 |SPMOVE,24,0,170:|SPMOVE,24,30,170:|SPMOVE,24,40,1 >LP
40:|SPMOVE,24,10,80:|SPMOVE,24,40,80:|SPMOVE,24,0,50
2200 |SPMOVE,1,20,170:|SPMOVE,1,0,110                   >GJ
2210 IF QOO2=0 THEN |SPMOVE,10,20,110                   >EY
2220 GOTO 1050                                          >LK
2230 |SPMOVE,17,40,110                                  >RE
2240 RETURN                                             >FB
2250 |SPMOVE,38,10,120                                  >RH
2260 |SPMOVE,37,15,90                                   >QC
2270 CALL &BB00:CALL &BB06:RUN 120                      >AZ
2275 DI:scr=scr+1:a$=STR$(scr):a$=RIGHT$(a$,LEN(a$)-1)  >AT
2280 IF scr<9 THEN xl=35:yl=5:GOSUB 150:EI:GOTO 1450    >WK
2290 IF scr>9 THEN xl=34:yl=5:GOSUB 150:EI:GOTO 1450    >WM
2300 RETURN                                             >EJ
```

FUSION.BAS

```
10 MODE 2                                               >BE
20 LOAD"no1.bin",&C000                                  >TD
30 LOAD"no2.bin",&D1F6                                  >TN
40 SAVE"sprites.lut",b,&C000,9194                       >FL
```

PETITES ANNONCES

La place réservée aux petites annonces est limitée. En conséquence, celles-ci passent dans leur ordre d'arrivée. Par contre, les petites annonces farfelues sont systématiquement rejetées... De même, comme il est peu probable qu'il existe des "généreux donateurs" de matériels ou de logiciels, les petites annonces faisant appel à ces philantropes ne seront insérées que si la place le permet.
Seront refusées toutes les annonces visant à vendre ou échanger des listes ou copies de logiciels non garantis "d'origine", ainsi que toute annonce incitant au piratage.
En conséquence, réfléchissez bien avant d'envoyer vos textes. Les petites annonces doivent impérativement nous parvenir sur la grille (découpée ou photocopiée), le texte étant rédigé à raison d'un caractère par case.
Enfin, toute annonce non accompagnée de timbres ne sera pas insérée.

• Club jeunes roumains cherche pour CPC 6128, souris, joystick, disq. 3", jeux, revues. D. MANEA B.P. 59-30, BUCAREST - 70164 ROUMANIE.

• Recherche logiciel pour Amstrad 8256 PCW. Ecrire à Gurtiner S. au café de la cimenterie 57360 Amnéville.

• Echange DMP 2160 + écran CPC mono contre écran couleur + jeux. Tél.(1) 45.32.62.97.

• Vds CPC 464 sans écran + nombreux jeux. Trés bon état. 1000F. Tél. à partir de 18h. 78.49.73.30.

• Vds 6128 + mono. manuel. disquettes. Bon état. 2000F. Tél. de 10 à 12h. au 35.37.20.33. poste 109.

• Achète "Miroir Astral", Code de la route", Traitement de texte". Ecrire : RIDOUX P. 10, rue Droullers 59152 Chereng.

• Cherche "Le langage machine Amstrad CPC", "Auto formation à l'assembleur sur CPC" (Micro Application). Tél.56.21.42.57.

• Achète livre ou photocopie langage machine sur le CPC. Tél. 90.89.16.23.

• Vds répartiteur d'imprimante auto - 4 entrées -1 sortie :1500F. - 2 entrées - 1 sortie : 500F. Tél.30. 72.10.31.

• Recherche imprimante pour 6128. Prix maximum : 1000F. Tél.67.86.75.13. (heures repas).

• Vends CPC 6128 couleur + FD1 + DMP2000 + meuble + housses + 80 disquettes : 4000F. Mr. Millot. Tél. 60.29.82.24. (soir) ou 46.49.67.00 poste 473.

• Achète logiciel Astro 2001 pour CPC 6128. Tél.90.89.16.23.

• Vds 2 jeux 6128 Swap + tortues Ninja 2. Appelez-moi au 84.45.58.70. entre 19h. et 21h.

• Vds souris Amx pour 6128 : 350F + util. pao Bigflasher Printmaster. Tél. 88.77.12.54.

• Vends 6128 couleur + 400 logiciels (dont utilitaire comptabilité) : 2500F. Excellent état. Tél. à Frédéric au 46. 31.97.68.

• Recherche tuner pour CPC 6128. Faire offre. Tél. 65.34.37.38.

• Urgent! Achète cartouche basic Amstrad ou carte FO.DOS. Tél. 48.30.90.70. Bobigny 93000. Demander Frédéric.

• Recherche des jeux de rôle. Echange nombreux jeux. Cherche Death Wish3 D7 ou K7. Demander Jean-Michel. Tél. à 19h. 91.25.93.95.

• Achète utilitaires + jeux d'aventures / jeux de rôles sur CPC 464 (cassettes).Tél.42.50.83.13.(répondeur).

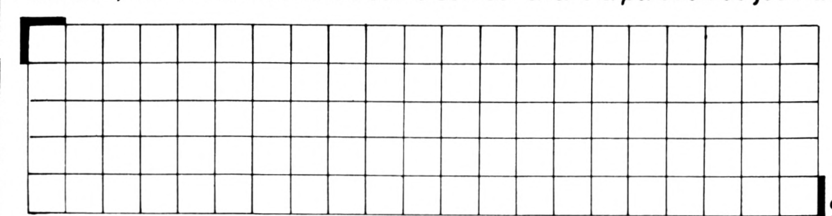
• Vds 300 jeux + utilitaires + K7 originaux pour 6128 ou 464. Bon prix + revues diverses. Liste gratuite. Tél. 29.06.04.34.

• Recherche pour jeu "Diams", listing 2 - 3 - 4 . Barthelemy D. 22, rue Pasemard 55200 Lerouville.

ANNONCEZ-VOUS !

LES PETITES ANNONCES ET LES MESSAGES

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CPC 50

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DESIGNATION	Prix unitaire	Quantité	Port	Montant
Pour chaque article, entourez le ou les n° choisis.				
ANCIENS Nos AMSTAR & CPC N° 44 - 47	26 F *(unité)*		Franco	
DISQUETTES AMSTAR & CPC N° 20 - 21 - 22 - 23 - 24 - 25 - 26 - 27 - 28 - 29 - 30 (une disquette réunit 2 numéros consécutifs d'Amstar & CPC)	80 F *(unité)*		Franco	
ANCIEN No CPC Infos N°25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 - 40 - 41 - 42 - 43 -44 - 45 - 46 - 47	26 F *(unité)*		8F	
48 - 49	30F *(unité)*		8F	
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DISQUETTES CPC ET DISQUETTES HORS-SERIE CPC N° 1- 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 (une disquette réunit 2 numéros consécutifs de CPC) HS1 - HS2 - HS3 - HS4 - HS5 - HS6 - HS7 - HS8 - HS9 - HS10 - HS11 HS12 - HS13 - HS14 - HS15 - HS16 - HS17 - HS18 - HS19 - HS20 - HS21 -- HS22 -- HS23	80 F *(unité)*		Franco	
DISQUETTES "ARCADES" Téléchargement AMSTRAD CPC	60 F		5 F	
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DESIGNATION	REFERENCE	Prix unitaire	Quantité	Port	Montant

ATTENTION : + Port indiqué à chaque article. Si le port n'est pas indiqué : Forfait 25F jusqu' à 200F de commande ou 10% au delà de 200F.

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Je joins mon règlement : ❏ chèque bancaire ❏ chèque postal ❏ mandat

PAYEZ PAR CARTE BANCAIRE

Date d'expiration *Signature*

(inscrire les numéros de la carte, la date et signer)

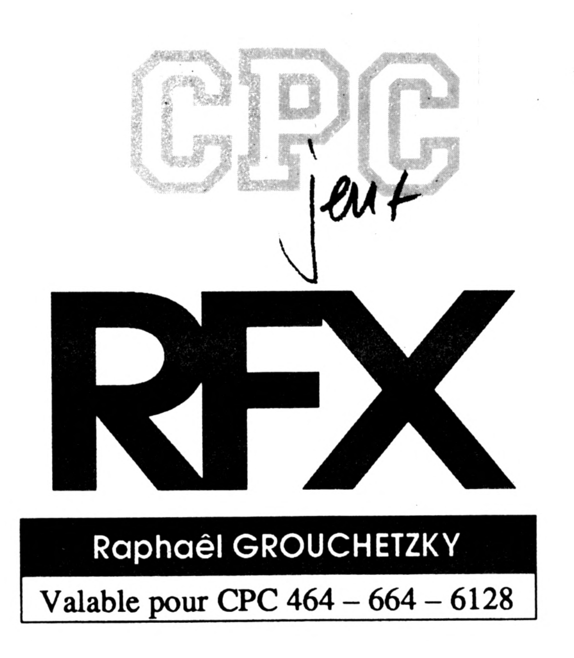
Nom : Prénom :
Adresse :
Code Postal : Ville :
ECRIRE EN MAJUSCULES

Date Signature

CPC 50

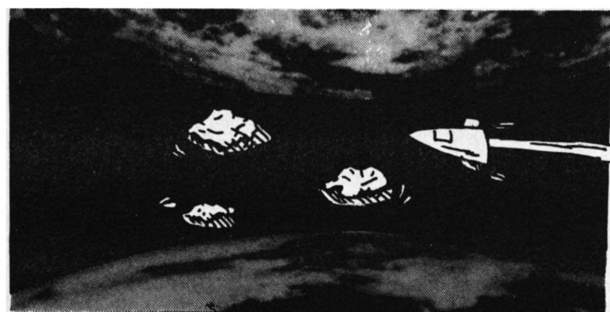
Afin de faciliter le traitement des commandes, nous remercions notre aimable clientèle de ne pas agrafer les chèques, et de ne rien inscrire au dos.

Commande : La commande doit comporter tous les renseignements demandés sur le bon de commande (désignation ou référence si celle-ci existe). Toute absence de précisions est sous la responsabilité de l'acheteur. La vente est conclue dès acceptation du bon de commande par notre société, sur les articles disponibles uniquement.
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Livraison : La livraison intervient après le règlement. Les délais de livraison étant de 10 à 15 jours environ, SORACOM ne pourra être tenue pour responsable des retards dus aux transporteurs ou aux grèves des services postaux.
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Dans un monde futuriste, les condamnés à mort peuvent gagner leur liberté en participant au jeu RFX. Cette épreuve très dangereuse peut leur coûter la vie. Allez-vous également tenter le challenge ?
Le jeu se compose d'un programme basic CRFX.BAS et de 3 fichiers binaires : RFX.BIN, RFX.PAR, RFX.SPR. Pour obtenir ces fichiers il faut taper, sauver et lancer les fichiers DATAS1.BAS, DATAS2.BAS et DATAS3.BAS.





RFX.BAS

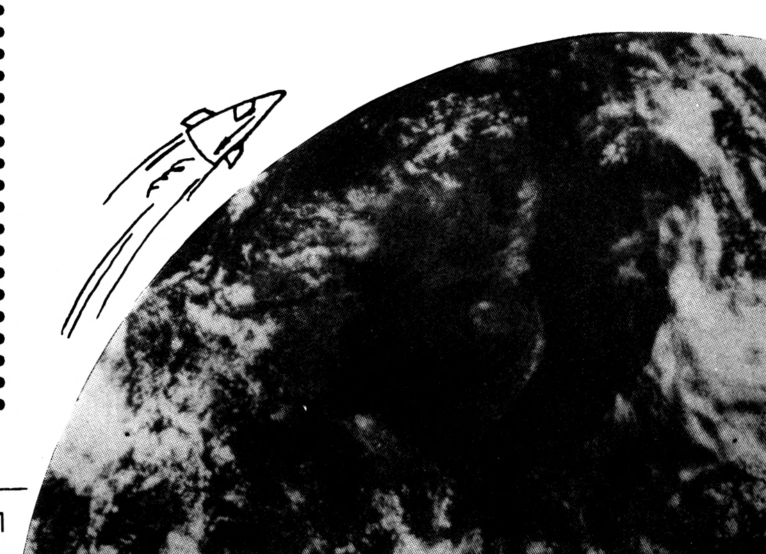
```
1Ø MODE Ø                                              >BC
2Ø BORDER Ø                                            >VF
3Ø FOR g=Ø TO 15                                       >VG
4Ø READ i                                              >DB
5Ø INK g,i                                             >LA
6Ø NEXT                                                >YG
7Ø MEMORY &3FFF                                        >GC
8Ø LOAD"rfx.spr",&4ØØØ                                 >UM
9Ø LOAD"rfx.bin",&9ØØØ                                 >TX
94 LOAD"rfx.par",&5ØØØ                                 >TH
95 SPEED KEY 7,7                                       >FH
1ØØ CALL &9ØØØ                                         >HA
11Ø DATA Ø,1,2,11,Ø,2Ø,3,6,15,24,4,8,17,9,18,22        >LJ
```





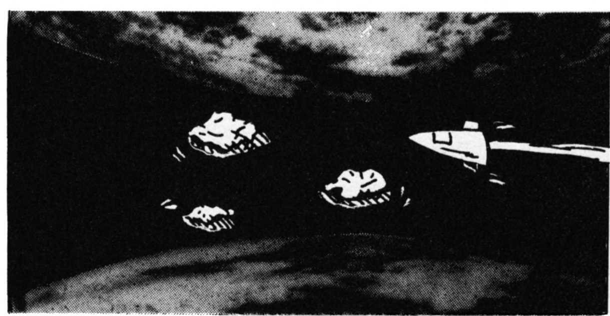
DATAS1.BAS

```
5 DEFINT a-z
1Ø ad=&9ØØØ:l=1ØØ:s=Ø
2Ø FOR g=1 TO 1Ø1
3Ø FOR gg=1 TO 16
4Ø READ a$:POKE ad,VAL("&"+a$):ad=ad+1
5Ø s=s+VAL("&"+a$)*gg
6Ø NEXT:s=s AND &FF
7Ø READ a$:IF VAL("&"+a$)<>s THEN PRINT "erreur ligne ";l:END
8Ø PRINT "ligne ";l;" correcte"
9Ø l=l+1Ø:NEXT:SAVE"rfx.bin",b,&9ØØØ,&65Ø
1ØØ DATA 11,5Ø,CØ,CD,6C,91,11,94,CØ,CD,6C,91,11,8Ø,C7,CD,46
11Ø DATA 6C,91,11,C4,C7,CD,6C,91,11,11,CØ,21,63,92,CD,DC,19
12Ø DATA 91,11,5F,CØ,21,6F,92,CD,DC,91,11,9Ø,C7,21,7C,92,BC
13Ø DATA CD,DC,91,11,4Ø,C1,21,82,92,CD,DC,91,CD,9E,91,CD,B5
14Ø DATA Ø6,BB,11,4Ø,C1,21,CE,93,CD,DC,91,21,ØØ,5Ø,CD,1D,FØ
15Ø DATA 92,3A,62,92,32,61,92,3A,61,92,2A,AB,9Ø,Ø1,12,ØØ,CD
16Ø DATA Ø9,Ø6,ØØ,4F,Ø9,3E,1Ø,77,CD,1B,BB,3Ø,12,FE,FØ,2Ø,51
17Ø DATA Ø6,21,62,92,35,18,Ø8,FE,F1,2Ø,Ø4,21,62,92,34,3A,DB
18Ø DATA 62,92,2A,AB,9Ø,Ø1,1B,ØØ,Ø9,Ø6,ØØ,4F,Ø9,7E,FE,1Ø,9A
19Ø DATA 28,Ø7,FE,ØF,2Ø,5F,C3,E6,9Ø,3E,Ø1,EE,Ø1,32,9A,9Ø,E3
2ØØ DATA 28,Ø5,3E,33,77,18,Ø3,3E,32,77,21,ØØ,5Ø,Ø1,Ø9,ØØ,FB
21Ø DATA Ø9,22,AB,9Ø,CD,1D,92,CD,9E,91,2A,5F,92,23,23,23,A9
22Ø DATA 23,23,22,5F,92,1E,Ø3,3E,FF,Ø6,64,1Ø,FE,3D,2Ø,F9,72
23Ø DATA 1D,2Ø,F4,21,C8,9Ø,35,AF,BE,C2,51,9Ø,21,CA,9Ø,3E,EB
24Ø DATA 32,77,C3,51,9Ø,C9,11,EØ,C1,21,2D,95,CD,DC,91,CD,5Ø
25Ø DATA Ø6,BB,C3,4B,91,21,23,95,11,EØ,C1,CD,DC,91,21,23,F2
26Ø DATA 95,11,CD,C5,CD,DC,91,2A,AB,9Ø,Ø1,Ø9,ØØ,Ø9,3E,ØA,6E
27Ø DATA F5,E5,CD,1D,92,3A,62,92,2A,AB,9Ø,Ø1,1B,ØØ,Ø9,Ø6,26
28Ø DATA ØØ,4F,Ø9,3E,34,77,EE,Ø1,32,24,91,ØE,Ø7,C5,CD,19,FØ
29Ø DATA BD,C1,ØD,2Ø,FB,E1,F1,3D,2Ø,D6,3A,62,92,2A,AB,9Ø,CØ
3ØØ DATA Ø1,1B,ØØ,Ø9,Ø6,ØØ,4F,Ø9,3E,31,77,21,ØØ,5Ø,22,AB,79
31Ø DATA 9Ø,21,ØØ,ØØ,22,5F,92,3E,64,32,CA,9Ø,3E,FF,32,C8,89
```





```
320 DATA 90,3E,04,32,62,92,CD,06,BB,C3,33,90,3E,2B,06,03,B6
330 DATA D5,C5,D5,F5,CD,F6,91,F1,3C,D1,13,13,13,13,C1,05,47
340 DATA 20,EF,D1,EB,01,50,00,ED,42,EB,06,03,C5,D5,F5,CD,69
350 DATA F6,91,F1,3C,D1,13,13,13,13,C1,05,20,EF,C9,21,AA,84
360 DATA C7,22,CA,91,2A,5F,92,11,E8,03,CD,BE,91,11,64,00,E7
370 DATA CD,BE,91,11,0A,00,CD,BE,91,7D,CD,C9,91,C9,AF,2F,A6
380 DATA ED,52,3C,30,FB,19,C3,C9,91,11,00,00,E5,D5,CD,F6,32
390 DATA 91,D1,E1,13,13,13,13,ED,53,CA,91,C9,7E,FE,00,C8,52
400 DATA 23,FE,20,20,02,3E,40,D6,30,D5,E5,CD,F6,91,E1,D1,5F
410 DATA 13,13,13,13,18,E6,F3,3C,21,E0,3F,01,20,00,09,3D,1F
420 DATA 20,FC,3E,08,ED,A0,ED,A0,ED,A0,ED,A0,EB,01,FC,07,62
430 DATA 09,30,04,01,50,C0,09,EB,3D,20,E9,FB,C9,F3,11,80,2C
440 DATA C2,06,09,0E,14,C5,D5,C5,7E,23,E5,3C,21,E0,3F,01,6B
450 DATA 20,00,09,3D,20,FC,3E,08,ED,A0,ED,A0,ED,A0,ED,A0,04
460 DATA EB,01,FC,07,09,30,04,01,50,C0,09,EB,3D,20,E9,E1,B9
470 DATA C1,05,20,D3,D1,13,13,13,13,C1,0D,20,C8,FB,C9,00,C1
480 DATA 00,00,04,52,45,41,4C,49,53,45,20,50,41,52,00,42,F6
490 DATA 49,54,54,45,4C,20,4A,55,49,43,45,00,53,43,4F,52,A9
500 DATA 45,00,45,4E,20,32,32,32,31,20,3C,52,46,58,3E,20,14
510 DATA 45,53,54,20,4C,45,22,20,20,20,20,20,20,20,20,03
520 DATA 20,20,20,20,20,20,20,20,20,22,44,45,52,4E,49,45,24
530 DATA 52,20,20,20,53,50,4F,52,54,20,20,20,45,4E,22,20,A5
540 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,A5
550 DATA 20,22,56,4F,47,55,45,3B,20,20,20,4D,4F,52,54,45,7A
560 DATA 4C,20,20,20,43,45,22,20,20,20,20,20,20,20,20,20,41
570 DATA 20,20,20,20,20,20,20,20,20,22,4A,45,55,20,20,4E,70
580 DATA 45,20,20,20,50,45,55,54,20,20,45,54,52,45,22,20,2B
590 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,2B
600 DATA 20,22,50,52,41,54,49,51,55,45,52,20,20,20,51,55,AF
610 DATA 45,20,20,50,41,52,22,20,20,20,20,20,20,20,20,20,73
620 DATA 20,20,20,20,20,20,20,20,20,22,44,45,53,20,43,4F,63
630 DATA 4E,44,41,4E,4E,45,53,20,41,20,4D,4F,52,54,22,20,E9
640 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,E9
650 DATA 20,22,4C,45,20,20,20,50,52,49,58,20,20,44,45,20,6C
660 DATA 20,20,4C,45,55,52,22,20,20,20,20,20,20,20,20,20,C7
670 DATA 20,20,20,20,20,20,20,20,20,22,4C,49,42,45,52,54,99
680 DATA 45,45,20,3A,20,20,20,20,20,20,20,20,20,20,22,20,8E
690 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,8E
700 DATA 20,22,4C,41,20,56,49,43,54,4F,49,52,45,00,22,20,19
710 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,19
720 DATA 20,22,22,20,20,20,20,20,20,20,20,20,20,20,20,20,23
730 DATA 20,20,20,20,20,22,22,20,20,20,20,20,20,20,20,20,3D
740 DATA 20,20,20,20,20,20,20,20,20,22,22,20,20,20,20,20,67
750 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,22,22,20,A1
760 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,A1
770 DATA 20,22,22,20,20,20,20,20,20,20,20,20,20,20,20,20,AB
780 DATA 20,20,20,20,20,22,22,20,20,20,20,20,20,20,20,20,C5
790 DATA 20,20,20,20,20,20,20,20,20,22,22,20,20,20,20,20,EF
800 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,22,22,20,29
810 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,29
820 DATA 20,22,22,20,20,20,20,20,20,20,20,20,20,20,20,20,33
830 DATA 20,20,20,20,20,22,22,20,20,20,20,20,20,20,20,20,4D
840 DATA 20,20,20,20,20,20,20,20,20,22,22,20,20,20,20,20,77
850 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,22,22,20,B1
860 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,B1
870 DATA 20,22,22,20,20,20,20,20,20,20,20,20,20,20,20,20,BB
880 DATA 20,20,20,20,20,22,22,20,20,20,20,20,20,20,20,20,D5
890 DATA 20,20,20,20,20,20,20,20,20,22,22,20,20,20,20,20,FF
900 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,22,22,20,39
910 DATA 20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,20,39
920 DATA 20,22,00,47,41,4D,45,20,4F,56,45,52,00,42,52,41,1B
930 DATA 56,4F,20,20,20,56,4F,55,53,20,20,20,20,41,56,45,F7
940 DATA 5A,22,20,20,20,20,20,20,20,20,20,20,20,20,20,20,35
950 DATA 20,20,20,20,22,44,45,46,49,45,20,20,45,54,20,20,E6
960 DATA 56,41,49,4E,43,55,20,4C,45,22,20,20,20,20,20,20,3F
970 DATA 20,20,20,20,20,20,20,20,20,20,20,20,22,3C,52,46,2F
980 DATA 58,3E,20,47,52,41,43,45,20,20,41,20,43,45,54,54,A0
990 DATA 45,22,20,20,20,20,20,20,20,20,20,20,20,20,20,20,C9
1000 DATA 20,20,20,20,22,56,49,43,54,4F,49,52,45,20,20,56,54
1010 DATA 4F,55,53,20,41,4C,4C,45,5A,22,20,20,20,20,20,AD
1020 DATA 20,20,20,20,20,20,20,20,20,20,20,20,22,52,45,54,EE
1030 DATA 52,4F,55,56,45,52,20,20,20,20,20,20,56,4F,54,52,56
1040 DATA 45,22,20,20,20,20,20,20,20,20,20,20,20,20,20,20,7F
1050 DATA 20,20,20,20,22,4C,49,42,45,52,54,45,45,20,20,20,DA
1060 DATA 45,54,20,20,20,20,55,4E,45,22,20,20,20,20,20,20,AB
1070 DATA 20,20,20,20,20,20,20,20,20,20,20,20,22,4E,4F,55,5A
1080 DATA 56,45,4C,4C,45,20,56,49,45,00,00,00,00,00,00,00,76
1090 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,76
1100 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,76
```

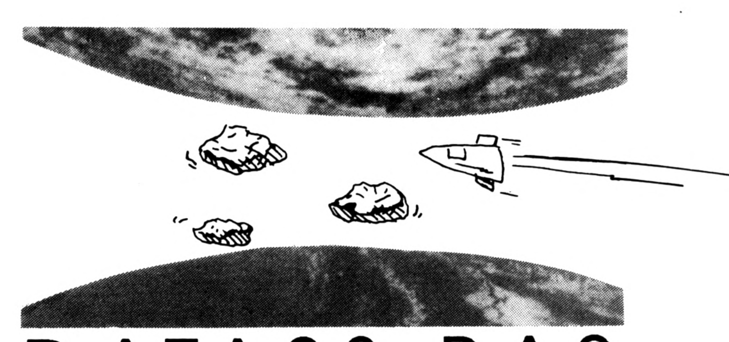


DATAS2.BAS

```
5 DEFINT a-z
10 ad=&4000:l=100:s=0
20 FOR g=1 TO 111
30 FOR gg=1 TO 16
40 READ a$:POKE ad,VAL("&"+a$):ad=ad+1
50 s=s+VAL("&"+a$)*gg
60 NEXT:s=s AND &FF
70 READ a$:IF VAL("&"+a$)<>s THEN PRINT "erreur ligne ";l:END
80 PRINT "ligne ";l;" correcte"
90 l=l+10:NEXT:SAVE"rfx.spr",b,&4000,&6F0
100 DATA 76,3C,28,00,BC,3C,28,00,3C,3C,28,00,BC,14,A8,00,3A
110 DATA 56,54,02,00,83,03,82,00,C3,C3,82,00,C3,C3,82,00,AB
120 DATA 11,BC,00,00,54,3C,00,00,14,3C,00,00,14,BC,00,00,98
130 DATA 54,56,00,00,01,83,00,00,41,C3,00,00,41,C3,00,00,8D
140 DATA 76,3C,00,00,BC,3C,28,00,00,14,28,00,00,BC,00,00,6F
150 DATA 01,A8,00,00,43,00,00,00,C3,C3,82,00,C3,C3,82,00,4D
160 DATA 76,3C,00,00,BC,3C,28,00,00,14,28,00,00,7C,00,00,AF
170 DATA 00,A9,00,00,00,41,02,00,C3,C3,82,00,C3,C3,00,00,35
180 DATA 76,00,00,00,BC,00,00,00,3C,00,00,00,3C,54,28,00,6F
190 DATA 3C,A9,A8,00,7C,43,02,00,00,41,82,00,00,41,82,00,4D
200 DATA 76,3C,28,00,BC,3C,28,00,3C,00,00,00,3C,7C,28,00,27
210 DATA 3C,A9,A8,00,00,41,02,00,C3,C3,82,00,C3,C3,82,00,7F
220 DATA 76,00,00,00,BC,00,00,00,3C,00,00,00,7C,7C,28,00,29
230 DATA A9,A9,A8,00,43,41,02,00,C3,C3,82,00,C3,C3,82,00,3D
240 DATA 76,3C,28,00,BC,3C,28,00,00,14,28,00,00,14,A8,00,3F
250 DATA 00,54,02,00,00,01,82,00,00,41,82,00,00,41,82,00,CD
```



```
260 DATA 76,3C,28,00,BC,3C,28,00,3C,14,28,00,7C,7C,28,00,67
270 DATA A9,A9,A8,00,43,41,02,00,C3,C3,82,00,C3,C3,82,00,7B
280 DATA 76,3C,28,00,BC,3C,28,00,3C,14,28,00,3C,7C,28,00,D5
290 DATA 3C,A9,A8,00,00,41,02,00,00,41,82,00,00,41,82,00,3B
300 DATA 00,00,00,00,11,A8,00,00,54,28,00,00,00,00,00,00,04
310 DATA 00,00,00,00,01,02,00,00,41,82,00,00,00,00,00,00,72
320 DATA 00,00,00,00,00,76,00,00,00,BC,00,00,00,00,00,00,8E
330 DATA 00,56,00,00,00,83,00,00,00,C3,00,00,41,82,00,00,53
340 DATA 00,11,A8,00,00,BC,00,00,14,28,00,00,7C,00,00,00,65
350 DATA A9,00,00,00,41,02,00,00,00,C3,00,00,00,41,82,00,29
360 DATA 00,00,00,00,76,3C,28,00,BC,3C,28,00,00,00,00,00,A3
370 DATA 00,00,00,00,43,43,02,00,C3,C3,82,00,00,00,00,00,A1
380 DATA 76,00,00,00,54,28,00,00,00,3C,00,00,00,54,28,00,F3
390 DATA 00,01,A8,00,00,43,00,00,41,82,00,00,C3,00,00,00,C3
400 DATA 76,3C,28,00,BC,3C,28,00,3C,3C,28,00,7C,7C,28,00,ED
410 DATA A9,A9,A8,00,43,43,02,00,C3,C3,82,00,C3,C3,82,00,0D
420 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0D
430 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0D
440 DATA 76,3C,28,00,BC,3C,28,00,3C,14,28,00,7C,54,28,00,77
450 DATA A9,A9,A8,00,43,43,02,00,C3,41,82,00,C3,41,82,00,67
460 DATA 76,3C,00,00,BC,3C,28,00,3C,14,28,00,7C,7C,00,00,31
470 DATA A9,A9,A8,00,43,41,02,00,C3,C3,82,00,C3,C3,00,00,A7
480 DATA 11,BC,28,00,7C,3C,28,00,3C,00,00,00,BC,00,00,00,3C
490 DATA 56,00,00,00,83,00,00,00,C3,C3,82,00,41,C3,82,00,C5
500 DATA 76,3C,00,00,BC,3C,28,00,3C,14,28,00,7C,54,28,00,B7
510 DATA A9,01,A8,00,43,41,02,00,C3,C3,82,00,C3,C3,00,00,DD
520 DATA 76,3C,28,00,BC,3C,28,00,3C,00,00,00,7C,7C,00,00,9F
530 DATA A9,A9,00,00,43,00,00,00,C3,C3,82,00,C3,C3,82,00,27
540 DATA 76,3C,28,00,BC,3C,28,00,3C,00,00,00,7C,7C,00,00,E9
550 DATA A9,A9,00,00,43,00,00,00,C3,00,00,00,C3,00,00,00,F5
560 DATA 11,BC,00,00,7C,3C,28,00,3C,00,00,00,BC,3C,A8,00,32
570 DATA 56,7C,02,00,83,01,82,00,C3,C3,82,00,41,C3,00,00,AF
580 DATA 76,54,28,00,BC,14,28,00,3C,14,28,00,7C,7C,28,00,89
590 DATA A9,A9,A8,00,43,41,02,00,C3,41,82,00,C3,41,82,00,6D
600 DATA 76,3C,28,00,BC,3C,28,00,14,3C,00,00,54,7C,00,00,17
610 DATA 01,A9,00,00,41,43,00,00,C3,C3,82,00,C3,C3,82,00,7F
620 DATA DE,3C,28,00,BC,3C,28,00,00,14,28,00,00,14,A8,00,E9
630 DATA 00,54,02,00,83,01,82,00,C3,C3,82,00,41,C3,00,00,C0
640 DATA 76,00,00,00,BC,14,28,00,3C,14,28,00,7C,7C,00,00,22
650 DATA A9,A9,00,00,43,41,02,00,C3,41,82,00,C3,41,82,00,0E
660 DATA 76,00,00,00,BC,00,00,00,3C,00,00,00,7C,00,00,00,98
670 DATA A9,00,00,00,43,00,00,00,C3,C3,82,00,C3,C3,82,00,CE
680 DATA 22,00,28,00,BC,14,28,00,3C,3C,28,00,7C,7C,28,00,3C
690 DATA A9,01,A8,00,43,41,02,00,C3,41,82,00,C3,41,82,00,D0
700 DATA 22,14,28,00,9E,14,28,00,3C,3C,28,00,7C,7C,28,00,D0
710 DATA A9,01,A8,00,43,41,02,00,C3,41,82,00,C3,41,82,00,64
720 DATA 11,BC,00,00,7C,3C,28,00,3C,14,28,00,7C,54,28,00,B1
730 DATA A9,01,A8,00,43,41,02,00,C3,C3,82,00,41,C3,00,00,3D
740 DATA 76,3C,00,00,BC,3C,28,00,3C,14,28,00,7C,54,28,00,2F
750 DATA A9,A9,A8,00,43,43,00,00,C3,00,00,00,C3,00,00,00,C5
760 DATA 11,BC,00,00,7C,3C,28,00,3C,14,28,00,BC,14,A8,00,52
770 DATA 56,54,02,00,83,83,82,00,C3,C3,A8,00,41,D6,82,00,D5
780 DATA 76,3C,00,00,BC,3C,28,00,3C,14,28,00,7C,54,28,00,C7
790 DATA A9,A9,A8,00,43,43,00,00,C3,41,82,00,C3,41,82,00,A9
800 DATA 11,BC,28,00,7C,3C,28,00,3C,00,00,00,7C,7C,00,00,C6
810 DATA 01,A9,A8,00,00,41,02,00,C3,C3,82,00,C3,C3,00,00,45
820 DATA 76,3C,28,00,BC,3C,28,00,14,3C,00,00,54,7C,00,00,EF
830 DATA 01,A9,00,00,41,43,00,00,41,C3,00,00,41,C3,00,00,F7
840 DATA 76,14,28,00,BC,14,28,00,3C,14,28,00,7C,54,28,00,21
850 DATA A9,01,A8,00,43,41,02,00,C3,C3,82,00,41,C3,00,00,AD
860 DATA 76,54,28,00,BC,14,28,00,3C,14,28,00,7C,54,28,00,57
870 DATA A9,01,A8,00,43,41,02,00,41,C3,00,00,00,82,00,00,E0
880 DATA 76,54,28,00,BC,14,28,00,3C,14,28,00,7C,54,28,00,8A
890 DATA A9,01,A8,00,43,43,02,00,C3,41,82,00,82,00,82,00,4F
900 DATA 76,54,28,00,BC,14,28,00,3C,14,28,00,14,BC,00,00,09
910 DATA 54,56,00,00,83,01,82,00,C3,41,82,00,C3,41,82,00,3A
920 DATA 76,54,28,00,BC,14,28,00,3C,14,28,00,14,BC,00,00,F4
930 DATA 54,56,00,00,01,82,00,00,C3,00,00,00,C3,00,00,00,C7
940 DATA 76,3C,28,00,BC,3C,28,00,00,14,28,00,00,BC,00,00,21
950 DATA 00,56,00,00,01,82,00,00,C3,C3,82,00,C3,C3,82,00,1C
960 DATA CC,88,00,CC,0C,00,00,08,88,88,00,88,88,88,00,88,F4
970 DATA A0,50,00,A0,88,44,00,88,A0,00,A0,A0,A0,00,A0,A0,B4
980 DATA CC,00,00,88,00,00,04,04,00,00,44,44,00,00,44,44,34
990 DATA 00,00,A0,00,00,00,88,00,00,00,A0,00,00,00,A0,00,0C
1000 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0C
1010 DATA A0,00,00,00,88,00,00,00,A0,00,00,00,A0,00,00,00,14
1020 DATA C0,80,00,C0,00,40,00,00,80,00,80,80,80,00,80,80,54
1030 DATA 08,00,08,08,80,00,80,80,08,00,08,08,08,04,00,08,B4
1040 DATA C0,80,80,00,00,00,00,00,00,00,80,00,00,00,80,00,F4
1050 DATA 00,00,04,04,00,00,40,40,00,00,04,04,00,00,00,08,AC
1060 DATA 80,00,00,00,80,00,00,00,80,00,00,00,80,00,00,00,AC
1070 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,AC
1080 DATA 83,FC,3C,14,03,BC,28,00,56,3C,00,40,BC,28,00,00,D4
1090 DATA BC,00,00,40,28,00,00,84,00,00,40,0C,28,40,40,4C,D0
1100 DATA 00,00,00,00,00,00,C0,00,00,40,0C,C0,40,84,D8,A4,74
1110 DATA 00,C0,4C,F0,42,4C,84,BC,E8,4C,C8,48,00,84,48,80,2E
1120 DATA 00,00,C0,00,00,40,0C,C0,40,84,D8,A4,00,C0,4C,F0,96
1130 DATA E8,4C,84,8C,C2,4C,C8,48,00,84,48,80,00,40,80,00,5C
1140 DATA 14,00,3C,28,7C,3C,A9,BC,7C,A9,E9,16,14,43,03,28,73
1150 DATA 14,83,C3,28,29,FC,83,BC,14,BC,7C,16,00,28,14,28,E4
1160 DATA 10,00,30,20,34,30,7C,38,34,7C,29,B8,10,A9,FC,20,2D
1170 DATA 10,56,03,20,74,3C,56,38,10,38,34,B8,00,20,10,20,84
1180 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,84
1190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,84
1200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,84
1210 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,84
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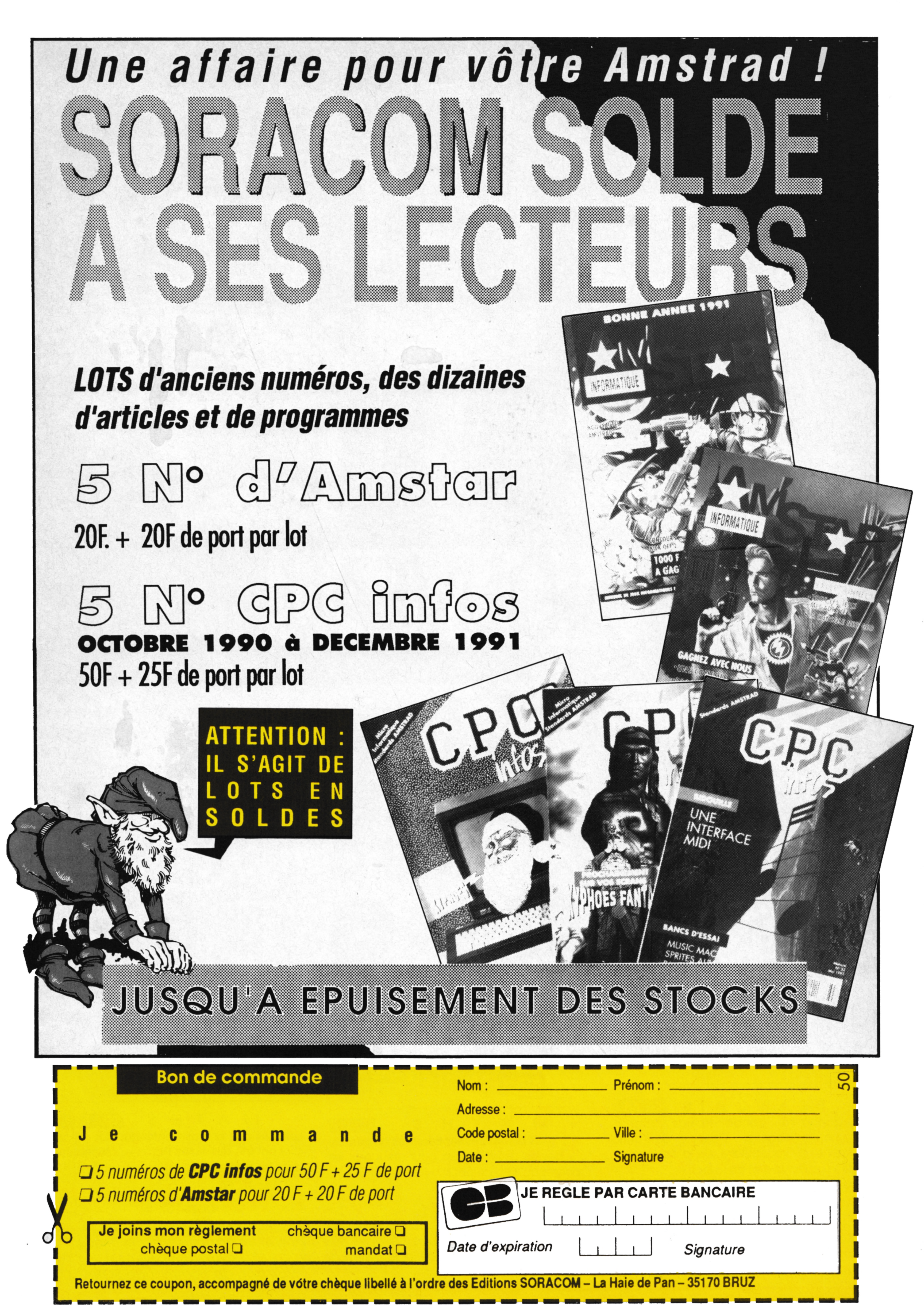


DATAS3.BAS

```
5 DEFINT a-z
10 ad=&5000:l=100:s=0
20 FOR g=1 TO 117
30 FOR gg=1 TO 16
40 READ a$:POKE ad,VAL("&"+a$):ad=ad+1
50 s=s+VAL("&"+a$)*gg
60 NEXT:s=s AND &FF
70 READ a$:IF VAL("&"+a$)<>s THEN PRINT "erreur ligne ";l:END
80 PRINT "ligne ";l;" correcte"
```



```
90 I=I+10:NEXT:SAVE"rfx.par",b,&5000,&750
100 DATA 31,10,10,10,10,10,10,10,31,31,10,10,10,10,10,10,14
110 DATA 10,31,31,10,10,10,10,10,10,10,31,31,10,10,10,10,30
120 DATA 10,10,10,31,31,10,10,10,10,10,10,10,31,31,10,10,54
130 DATA 10,10,10,10,10,31,31,10,10,10,10,10,10,10,31,31,80
140 DATA 10,10,10,10,10,10,10,31,31,10,10,10,10,10,10,10,31
150 DATA 31,31,10,10,10,10,10,10,10,31,31,10,10,10,10,10,C9
160 DATA 10,10,31,31,10,10,10,10,10,10,10,31,31,31,10,10,37
170 DATA 10,10,10,31,31,31,31,31,10,10,10,31,31,31,31,31,9B
180 DATA 31,31,10,31,31,31,31,31,31,31,31,10,31,31,31,31,B4
190 DATA 31,31,31,31,10,31,31,31,31,31,31,31,31,10,31,31,49
200 DATA 31,31,31,31,31,31,10,31,31,31,31,31,10,10,10,10,F0
210 DATA 10,10,10,31,31,10,10,10,10,10,10,10,31,31,10,10,14
220 DATA 10,10,10,10,10,31,31,10,10,10,10,10,10,10,31,31,40
230 DATA 10,31,10,31,10,31,10,31,31,10,10,10,10,10,10,10,7D
240 DATA 31,31,10,10,10,10,10,10,10,31,31,31,10,10,10,10,A1
250 DATA 10,31,31,31,31,31,10,31,10,31,31,31,31,31,31,10,6B
260 DATA 31,10,31,31,31,31,31,10,10,10,10,10,31,31,31,10,AC
270 DATA 10,10,10,10,10,10,31,31,10,10,10,10,10,10,10,31,2B
280 DATA 31,10,10,31,31,31,10,10,31,31,10,31,31,31,31,10,24
290 DATA 31,31,31,10,10,31,31,31,10,10,31,31,10,10,10,10,16
300 DATA 10,10,10,31,31,10,10,10,10,10,10,10,31,31,31,31,39
310 DATA 10,10,31,31,10,31,31,10,10,10,10,10,10,10,31,31,4C
320 DATA 31,10,10,31,31,31,10,31,31,10,10,31,31,31,10,10,14
330 DATA 31,31,10,10,31,31,31,10,31,31,31,10,31,31,31,31,A1
340 DATA 10,31,31,31,10,10,31,31,10,10,31,31,31,31,10,31,BB
350 DATA 31,10,31,31,31,31,31,10,10,10,10,31,31,31,31,31,9B
360 DATA 31,10,10,31,31,31,31,31,10,10,10,10,10,10,10,31,2A
370 DATA 31,10,10,31,31,10,10,10,31,31,10,10,10,10,10,10,67
380 DATA 10,31,31,31,10,31,10,31,10,31,31,31,10,10,10,10,1F
390 DATA 10,10,10,31,31,10,31,10,31,10,31,10,31,31,10,31,CE
400 DATA 31,10,10,10,31,31,31,10,10,10,10,31,10,10,31,31,4C
410 DATA 31,31,10,31,10,10,31,31,31,31,10,10,31,10,31,10,B1
420 DATA 31,31,10,10,10,10,10,10,10,31,31,10,10,10,10,10,49
430 DATA 10,10,31,31,10,10,10,10,10,10,10,31,31,10,10,10,E9
440 DATA 10,10,10,10,31,31,31,31,10,10,31,31,31,31,31,31,34
450 DATA 10,10,31,31,31,31,31,31,10,10,31,31,31,31,31,31,66
460 DATA 31,31,10,10,31,31,31,31,31,31,31,31,10,10,31,31,0C
470 DATA 31,31,31,31,31,31,10,10,31,31,31,31,31,31,10,10,26
480 DATA 31,31,31,31,31,31,10,10,31,31,31,31,31,31,31,31,3F
490 DATA 10,10,31,31,31,31,31,31,31,31,10,31,31,31,31,31,79
500 DATA 31,31,31,10,31,31,31,31,31,31,10,10,31,31,31,C4
510 DATA 31,31,31,10,10,31,31,31,31,31,31,10,10,31,31,31,6A
520 DATA 31,31,31,31,10,31,31,31,31,31,31,31,31,10,31,31,FF
530 DATA 31,31,31,31,31,31,10,10,31,31,31,31,31,31,31,31,18
540 DATA 10,31,31,31,31,31,31,31,10,10,10,10,10,10,10,31,2B
550 DATA 31,10,10,10,10,10,10,10,31,31,10,10,10,10,10,10,3F
560 DATA 10,31,31,10,10,10,10,10,10,10,31,31,10,31,31,31,28
570 DATA 31,31,10,31,31,10,31,10,10,10,31,10,31,31,10,31,11
580 DATA 10,10,10,31,10,31,31,10,10,10,10,10,10,10,31,31,C1
590 DATA 10,31,31,31,31,31,10,31,31,10,31,10,10,31,10,10,3F
600 DATA 31,31,10,10,31,31,10,10,10,31,31,10,10,10,10,10,42
610 DATA 10,10,31,31,10,31,31,31,31,31,10,31,31,10,31,10,F9
620 DATA 10,10,31,10,31,31,10,31,10,10,10,31,10,31,31,10,98
630 DATA 10,10,10,10,10,10,31,31,31,10,10,31,10,10,10,31,CC
640 DATA 31,10,10,31,10,31,10,10,31,31,10,31,10,10,10,10,B6
650 DATA 10,31,31,10,10,10,31,10,10,10,31,31,31,10,10,10,66
660 DATA 10,31,10,31,31,10,10,31,31,10,10,31,31,31,10,31,99
670 DATA 31,10,31,10,10,31,31,10,31,31,10,31,10,31,31,31,16
680 DATA 10,10,10,10,10,10,10,31,31,31,10,10,31,10,31,10,AD
690 DATA 31,31,10,31,10,10,31,10,10,31,31,10,10,10,10,10,B0
700 DATA 10,10,31,31,10,10,31,31,10,10,31,31,31,10,31,10,99
710 DATA 10,10,31,31,31,31,10,10,10,31,10,10,31,31,31,31,2F
720 DATA 31,10,10,10,31,31,31,31,10,10,10,10,10,10,10,31,3A
730 DATA 31,10,10,31,10,31,10,10,31,31,31,10,10,10,10,10,03
740 DATA 31,31,31,10,10,10,10,10,10,10,31,31,10,31,10,31,1E
750 DATA 10,31,10,31,31,10,10,10,10,10,10,10,31,31,31,10,73
760 DATA 31,10,31,10,31,31,31,10,10,10,10,10,10,10,31,31,C8
770 DATA 10,31,10,31,10,31,10,31,31,10,10,10,10,10,10,10,05
780 DATA 31,31,31,10,31,10,31,10,31,31,31,31,10,31,10,31,1F
790 DATA 10,31,31,31,31,10,31,10,31,10,31,31,31,31,10,31,FF
800 DATA 10,31,10,31,31,31,31,10,10,31,10,10,31,31,31,31,5B
810 DATA 31,10,10,10,31,31,31,31,31,31,31,10,31,31,31,31,AE
820 DATA 31,31,31,31,10,31,31,31,31,31,31,31,31,10,31,31,43
830 DATA 31,31,31,10,10,10,10,10,10,10,31,31,31,31,10,10,FB
840 DATA 31,31,31,31,31,31,10,10,31,31,31,31,31,31,10,10,15
850 DATA 31,31,31,31,31,31,31,31,10,10,31,31,31,31,31,31,AA
860 DATA 10,10,31,31,31,31,31,31,31,10,31,31,31,31,31,31,05
870 DATA 31,31,10,10,31,31,31,31,31,31,31,31,10,10,31,31,AB
880 DATA 31,31,31,31,31,31,10,10,31,31,31,31,31,31,10,10,C5
890 DATA 10,10,31,31,31,31,31,10,31,31,10,31,31,31,31,31,F7
900 DATA 10,31,31,10,31,31,31,31,10,10,31,31,10,10,31,31,6C
910 DATA 31,10,31,31,31,31,10,31,31,31,10,31,31,31,31,10,D0
920 DATA 31,31,31,10,10,10,31,10,10,10,31,31,31,10,10,31,B1
930 DATA 10,10,10,31,31,10,10,10,31,10,10,10,31,31,10,31,0E
940 DATA 31,10,31,10,10,31,31,10,10,10,10,10,31,10,31,31,6B
950 DATA 31,31,10,31,10,31,10,31,31,10,10,10,10,10,31,10,B8
960 DATA 31,31,31,10,31,10,31,31,10,31,31,10,10,10,10,10,47
970 DATA 31,10,31,31,10,31,10,31,10,31,10,31,31,10,10,10,20
980 DATA 10,31,31,10,31,31,31,10,31,10,10,31,10,31,31,31,19
990 DATA 10,10,31,10,31,10,31,31,10,31,10,31,10,31,10,31,44
1000 DATA 31,10,10,10,10,10,31,10,31,31,10,10,31,31,10,31,CA
1010 DATA 10,31,31,10,10,10,10,10,31,10,31,31,31,31,10,31,9A
1020 DATA 31,31,10,31,31,10,10,10,10,10,31,10,31,31,10,10,8C
1030 DATA 31,10,31,10,10,31,31,10,10,10,31,10,10,31,31,31,75
1040 DATA 10,10,31,10,10,10,10,31,31,10,31,10,31,10,31,10,90
1050 DATA 31,31,10,10,31,10,10,10,10,31,31,10,10,10,10,10,CD
1060 DATA 10,31,31,31,10,10,10,31,10,10,10,31,31,10,10,10,B7
1070 DATA 10,31,10,10,31,31,10,10,10,10,10,31,10,31,31,10,2D
1080 DATA 10,10,10,10,31,10,31,31,10,10,10,10,10,31,10,31,1F
1090 DATA 31,10,10,10,10,10,31,10,31,31,10,10,10,10,10,31,2A
1100 DATA 10,31,31,10,10,10,10,10,31,10,31,31,10,10,10,10,6F
1110 DATA 10,31,10,31,31,10,10,10,10,10,31,10,31,31,10,10,40
1120 DATA 10,10,10,10,31,31,31,10,10,10,10,10,10,10,31,31,11
1130 DATA 10,10,10,10,10,10,10,31,31,10,10,10,10,10,10,10,C2
1140 DATA 31,31,10,10,10,10,10,10,10,31,31,10,10,10,10,10,5A
1150 DATA 10,10,31,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,BB
1160 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,B3
1170 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,AB
1180 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,A3
1190 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,9B
1200 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,93
1210 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,8B
1220 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,83
1230 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,7B
1240 DATA 0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,0F,73
1250 DATA 0F,0F,0F,0F,0F,00,00,00,00,00,00,00,00,00,00,00,54
1260 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,54
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